



HOSE IDENTIFICATION GUIDE

MOLDED COOLANT HOSE

Hose Dimensions

Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 12000 | 0.6 | 7.68 | 476 | 18009 | 0.52 X 0.63 | 16.2 | 465 | 18086 | 0.58 X 0.78 | 8.45 | 467 |
| 12001 | 0.75 X 0.6 | 10.42 | 648 | 18010 | 0.25 | 9.6 | 420 | 18087 | 0.63 | 15.3 | 556 |
| 12002 | 0.6 | 12.52 | 476 | 18011 | 0.25 | 15.6 | 420 | 18088 | 0.63 | 15.6 | 557 |
| 12003 | 0.75 X 0.93 | 13.88 | 651 | 18012 | 0.44 X 0.53 | 13.6 | 455 | 18089 | 0.32 | 19.7 | 446 |
| 12004 | 0.75 X 0.7 | 6.86 | 649 | 18013 | 0.36 X 0.44 | 30.1 | 449 | 18090 | 0.31 | 19.1 | 442 |
| 12005 | 0.75 X 0.62 | 6.43 | 648 | 18014 | 0.37 | 29.1 | 450 | 18092 | 0.75 X 0.83 | 10.5 | 649 |
| 12006 | 0.75 | 6.2 | 628 | 18015 | 0.31 | 12.2 | 439 | 18093 | 0.76 X 0.83 | 8.8 | 656 |
| 12007 | 0.85 X 0.7 | 12.33 | 659 | 18016 | 0.44 X 0.5 | 14.9 | 455 | 18094 | 0.3 | 34.8 | 432 |
| 12008 | 0.59 | 7.53 | 468 | 18017 | 0.37 | 27.9 | 450 | 18095 | 0.62 | 24.4 | 518 |
| 12009 | 0.69 X 0.95 | 8.72 | 607 | 18018 | 0.37 X 0.44 | 30.3 | 450 | 18096 | 0.63 | 15.7 | 557 |
| 12010 | 0.95 X 0.75 | 5.5 | 660 | 18019 | 0.31 | 11.8 | 439 | 18097 | 0.3 | 7.7 | 431 |
| 12011 | 0.62 | 4.23 | 488 | 18020 | 0.31 | 9.6 | 436 | 18098 | 0.3 | 11.5 | 431 |
| 12012 | 0.59 | 5.52 | 467 | 18021 | 0.31 | 15.6 | 441 | 18099 | 0.28 | 5.7 | 422 |
| 12013 | 0.59 X 0.75 | 13.21 | 475 | 18022 | 0.63 | 18.8 | 563 | 18100 | 0.28 | 8.5 | 423 |
| 12014 | 0.44 X 0.61 | 6.4 | 455 | 18023 | 0.63 | 15.4 | 556 | 18103 | 0.25 | 7.9 | 419 |
| 12015 | 0.75 | 4.2 | 628 | 18024 | 0.64 | 20.6 | 594 | 18104 | 0.28 | 10.9 | 423 |
| 12016 | 0.59 | 12.54 | 469 | 18025 | 0.63 | 20.8 | 568 | 18106 | 0.28 | 14.7 | 424 |
| 12017 | 0.29 | 9.08 | 428 | 18026 | 0.63 | 18.7 | 563 | 18112 | 0.28 | 21.9 | 424 |
| 12018 | 0.75 X 0.96 | 13.13 | 652 | 18027 | 0.64 | 21.8 | 594 | 18114 | 0.28 | 12.4 | 424 |
| 12019 | 0.62 | 18.74 | 508 | 18028 | 0.63 | 14.3 | 553 | 18119 | 0.25 | 14.5 | 420 |
| 12020 | 0.62 | 18.7 | 507 | 18029 | 0.63 | 16.4 | 559 | 18120 | 0.25 | 8.4 | 420 |
| 12021 | 0.38 | 23.95 | 452 | 18030 | 0.38 | 9.6 | 451 | 18121 | 0.25 | 11 | 420 |
| 12022 | 0.38 | 21.43 | 452 | 18031 | 0.38 | 15.6 | 451 | 18122 | 0.25 | 8.9 | 420 |
| 12023 | 0.75 X 0.9 | 19.46 | 650 | 18033 | 0.31 X 0.47 | 29.102 | 445 | 18123 | 0.28 | 3.3 | 422 |
| 12024 | 0.75 X 0.59 | 16.01 | 648 | 18034 | 0.63 | 16.9 | 560 | 18124 | 0.27 | 5.7 | 421 |
| 12025 | 0.75 X 0.94 | 18.3 | 651 | 18035 | 0.63 | 22.4 | 572 | 18125 | 0.23 | 4.2 | 419 |
| 12026 | 0.3 | 5.4 | 430 | 18036 | 0.63 | 11.5 | 548 | 18126 | 0.23 X 0.3 | 35.8 | 419 |
| 12027 | 0.75 X 0.94 | 20.31 | 651 | 18037 | 0.63 | 17 | 560 | 18127 | 0.24 X 0.35 | 19.7 | 419 |
| 12029 | 0.75 X 0.92 | 26.9 | 651 | 18038 | 0.63 | 20.3 | 567 | 18128 | 0.24 X 0.37 | 14.6 | 419 |
| 12030 | 0.59 | 28.24 | 472 | 18039 | 0.63 | 9 | 547 | 18129 | 0.25 X 0.31 | 32.9 | 421 |
| 12032 | 0.75 X 0.98 | 33.6 | 653 | 18040 | 0.63 | 12.5 | 550 | 18130 | 0.25 X 0.31 | 31 | 421 |
| 12034 | 0.59 X 0.75 | 28.4 | 475 | 18041 | 0.63 | 6 | 546 | 18131 | 0.25 | 6.5 | 419 |
| 12035 | 0.88 X 0.91 | 51.3 | 659 | 18042 | 0.62 | 10.6 | 492 | 18132 | 0.25 | 8 | 419 |
| 12036 | 0.59 X 0.75 | 25.88 | 475 | 18043 | 0.63 | 10.6 | 548 | 18133 | 0.25 | 13.9 | 420 |
| 12037 | 0.75 X 0.98 | 29.1 | 653 | 18044 | 0.62 | 8.9 | 490 | 18134 | 0.25 | 20.1 | 420 |
| 12038 | 0.61 | 8.74 | 481 | 18045 | 0.63 | 11.5 | 548 | 18135 | 0.25 X 0.38 | 34.2 | 421 |
| 12039 | 0.29 | 26.3 | 429 | 18046 | 0.63 | 20.8 | 568 | 18136 | 0.25 | 13.1 | 420 |
| 12040 | 0.75 | 6.45 | 628 | 18047 | 0.63 | 11.5 | 548 | 18137 | 0.31 | 13.7 | 440 |
| 12041 | 0.75 | 13.94 | 634 | 18048 | 0.63 | 12.1 | 549 | 18138 | 0.25 X 0.31 | 26.2 | 421 |
| 12042 | 0.79 X 0.93 | 4.3 | 657 | 18049 | 0.62 | 13.2 | 497 | 18139 | 0.28 | 9.2 | 423 |
| 12043 | 0.62 | 11.9 | 494 | 18050 | 0.5 X 0.62 | 6 | 462 | 18140 | 0.3 | 9 | 431 |
| 12044 | 0.62 | 10.3 | 492 | 18051 | 0.5 X 0.62 | 12 | 462 | 18141 | 0.6 X 0.73 | 14 | 480 |
| 12045 | 0.62 | 8 | 490 | 18053 | 0.63 | 14.4 | 554 | 18142 | 0.74 | 5.7 | 625 |
| 12046 | 0.59 | 16.8 | 470 | 18054 | 0.62 | 12.4 | 495 | 18143 | 0.62 | 5.8 | 489 |
| 12047 | 0.59 X 0.72 | 13.6 | 473 | 18055 | 0.63 X 0.71 | 13 | 583 | 18144 | 0.65 | 14.2 | 598 |
| 12048 | 0.59 | 8 | 468 | 18056 | 0.62 | 14.1 | 498 | 18145 | 0.75 | 21 | 642 |
| 12049 | 0.63 X 0.72 | 12.1 | 584 | 18057 | 0.65 | 15.7 | 599 | 18146 | 0.29 | 6.5 | 426 |
| 12050 | 0.59 | 24.2 | 471 | 18058 | 0.75 | 17.1 | 638 | 18147 | 0.92 | 4.2 | 660 |
| 12051 | 0.59 | 14.9 | 469 | 18059 | 0.63 | 21.2 | 570 | 18148 | 0.75 X 0.62 | 25 | 648 |
| 12052 | 0.63 | 15.1 | 555 | 18060 | 0.63 | 24.4 | 575 | 18149 | 0.62 | 24.9 | 519 |
| 12053 | 0.63 | 12.2 | 550 | 18061 | 0.63 | 23.9 | 574 | 18150 | 0.63 | 12.7 | 550 |
| 12054 | 0.31 | 7.1 | 435 | 18062 | 0.63 | 13 | 551 | 18151 | 0.75 | 14 | 634 |
| 12056 | 0.59 | 27.1 | 472 | 18063 | 0.63 | 13.1 | 551 | 18152 | 0.62 | 12.6 | 496 |
| 12057 | 0.59 | 13 | 469 | 18065 | 0.75 X 0.94 | 8.9 | 651 | 18153 | 0.62 | 10.1 | 492 |
| 12058 | 0.62 | 20 | 511 | 18066 | 0.75 X 0.94 | 10.2 | 651 | 18154 | 0.62 | 13.4 | 497 |
| 12059 | 0.59 X 0.72 | 34 | 474 | 18067 | 0.75 | 20.5 | 642 | 18155 | 0.62 X 0.73 | 21.5 | 533 |
| 12060 | 0.59 X 0.72 | 34.9 | 474 | 18068 | 0.75 | 15.7 | 636 | 18156 | 0.62 | 31.4 | 522 |
| 12061 | 0.59 | 20.5 | 471 | 18069 | 0.61 X 0.74 | 10.6 | 485 | 18157 | 0.75 | 17.2 | 638 |
| 12062 | 0.66 X 0.75 | 12 | 606 | 18070 | 0.62 X 0.75 | 9.6 | 535 | 18158 | 0.51 | 6 | 463 |
| 12063 | 0.31 | 9.8 | 437 | 18071 | 0.62 X 0.75 | 15.6 | 538 | 18159 | 0.62 | 5.1 | 488 |
| 12065 | 0.29 | 24.5 | 429 | 18072 | 0.62 X 0.75 | 25.6 | 541 | 18160 | 0.61 | 4.9 | 480 |
| 12066 | 0.72 | 18.7 | 615 | 18073 | 0.62 X 0.75 | 27.6 | 541 | 18161 | 0.74 | 4.8 | 625 |
| 12068 | 0.38 | 5.9 | 450 | 18074 | 0.62 X 0.75 | 39.6 | 543 | 18162 | 0.62 | 3.8 | 488 |
| 12069 | 0.69 X 0.75 | 9.5 | 606 | 18075 | 0.62 X 0.75 | 63.6 | 544 | 18163 | 0.62 | 15.2 | 500 |
| 12070 | 0.69 X 0.88 | 14.3 | 607 | 18076 | 0.62 X 0.75 | 21.6 | 540 | 18164 | 0.62 | 20.1 | 512 |
| 18001 | 0.62 | 34.1 | 523 | 18077 | 0.62 X 0.75 | 36.6 | 543 | 18165 | 0.62 | 11.2 | 493 |
| 18002 | 0.63 | 24.9 | 575 | 18078 | 0.62 X 0.75 | 41.6 | 543 | 18166 | 0.5 | 7.5 | 457 |
| 18003 | 0.63 | 17.1 | 560 | 18079 | 0.62 X 0.75 | 9.6 | 535 | 18167 | 0.49 | 9.2 | 456 |
| 18004 | 0.63 | 25.4 | 576 | 18080 | 0.62 X 0.75 | 6 | 534 | 18168 | 0.29 | 4.7 | 425 |
| 18005 | 0.63 | 12.4 | 550 | 18081 | 0.62 X 0.75 | 12 | 536 | 18169 | 0.28 | 6.8 | 423 |
| 18006 | 0.63 | 17.5 | 561 | 18082 | 0.62 X 0.75 | 18 | 539 | 18170 | 0.29 | 8 | 427 |
| 18007 | 0.63 | 14.1 | 553 | 18083 | 0.62 X 0.75 | 36 | 542 | 18171 | 0.3 | 5.2 | 430 |
| 18008 | 0.63 | 11.7 | 549 | 18084 | 0.62 X 0.75 | 60 | 543 | 18172 | 0.29 | 6.3 | 426 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 18173 | 0.29 | 7 | 426 | 18263 | 0.31 | 6 | 434 | 18348 | 0.29 X 0.38 | 26 | 430 |
| 18174 | 0.28 | 7 | 423 | 18264 | 0.3 | 18.6 | 432 | 18349 | 0.3 | 12.1 | 431 |
| 18175 | 0.29 | 6 | 426 | 18265 | 0.3 | 9.4 | 431 | 18350 | 0.63 | 22.8 | 573 |
| 18176 | 0.28 | 5 | 422 | 18266 | 0.31 | 5.8 | 434 | 18351 | 0.63 | 27.9 | 577 |
| 18177 | 0.29 | 8 | 427 | 18267 | 0.33 X 0.47 | 39.4 | 447 | 18352 | 0.44 X 0.61 | 5.6 | 455 |
| 18178 | 0.3 | 5.5 | 430 | 18268 | 0.32 | 34 | 446 | 18353 | 0.63 | 9.2 | 547 |
| 18179 | 0.29 | 7.2 | 427 | 18269 | 0.28 X 0.36 | 48.46 | 424 | 18354 | 0.63 | 28.4 | 578 |
| 18180 | 0.29 | 7.8 | 427 | 18271 | 0.3 | 24.6 | 432 | 18355 | 0.63 | 34.3 | 580 |
| 18181 | 0.28 | 4.7 | 422 | 18272 | 0.3 | 15.9 | 432 | 18356 | 0.36 | 6.1 | 448 |
| 18182 | 0.28 | 3.8 | 422 | 18273 | 0.3 | 22.2 | 432 | 18357 | 0.36 | 6.2 | 448 |
| 18183 | 0.29 | 3.2 | 425 | 18274 | 0.3 | 12.3 | 432 | 18358 | 0.36 X 0.46 | 10.6 | 449 |
| 18184 | 0.28 | 7 | 423 | 18275 | 0.32 X 0.6 | 47.8 | 447 | 18359 | 0.31 | 12.4 | 439 |
| 18185 | 0.28 | 6.6 | 423 | 18276 | 0.28 X 0.37 | 12.31 | 425 | 18360 | 0.31 | 13.6 | 440 |
| 18186 | 0.28 | 9.3 | 423 | 18277 | 0.31 | 9.3 | 436 | 18361 | 0.3 | 8.9 | 431 |
| 18187 | 0.29 | 8.3 | 427 | 18278 | 0.3 X 0.36 | 16 | 433 | 18364 | 0.25 | 6.5 | 419 |
| 18188 | 0.62 | 5.9 | 489 | 18279 | 0.32 X 0.4 | 32.3 | 447 | 18365 | 0.63 X 0.72 | 26.9 | 585 |
| 18189 | 0.63 | 6.3 | 546 | 18280 | 0.32 | 40.2 | 446 | 18366 | 0.63 X 0.7 | 29.7 | 583 |
| 18190 | 0.62 | 4.2 | 488 | 18281 | 0.31 | 15.4 | 441 | 18367 | 0.58 | 20.3 | 467 |
| 18191 | 0.28 | 4.5 | 422 | 18282 | 0.32 X 0.37 | 29.1 | 446 | 18368 | 0.63 | 18.8 | 563 |
| 18192 | 0.28 | 5.6 | 422 | 18283 | 0.32 | 16.3 | 445 | 18369 | 0.6 X 0.66 | 21 | 479 |
| 18193 | 0.28 | 8.7 | 423 | 18284 | 0.32 | 23.6 | 446 | 18370 | 0.7 | 6.3 | 607 |
| 18194 | 0.75 | 15.8 | 636 | 18285 | 0.31 | 31.4 | 444 | 18371 | 0.27 | 13 | 422 |
| 18195 | 0.36 | 53.6 | 449 | 18286 | 0.31 | 20.2 | 442 | 18375 | 0.32 | 13.9 | 445 |
| 18196 | 0.72 | 29.3 | 617 | 18287 | 0.31 | 14 | 440 | 18376 | 0.32 | 12.7 | 445 |
| 18197 | 0.31 | 14.6 | 441 | 18288 | 0.31 | 23.3 | 442 | 18377 | 0.63 | 42.2 | 581 |
| 18198 | 0.31 | 9.4 | 436 | 18289 | 0.34 | 15.3 | 447 | 18378 | 0.63 | 21.5 | 570 |
| 18199 | 0.31 | 9.6 | 437 | 18290 | 0.32 | 12.4 | 445 | 18379 | 0.63 | 9.7 | 547 |
| 18200 | 0.31 | 7.1 | 435 | 18291 | 0.32 | 13.1 | 445 | 18380 | 0.63 | 17.6 | 561 |
| 18201 | 0.28 | 6.5 | 422 | 18292 | 0.32 | 23.3 | 446 | 18381 | 0.65 | 28.6 | 602 |
| 18202 | 0.31 | 8.8 | 436 | 18293 | 0.3 X 0.33 | 15.4 | 433 | 18382 | 0.75 X 0.88 | 16.5 | 650 |
| 18203 | 0.31 | 14.3 | 441 | 18294 | 0.3 X 0.33 | 35 | 433 | 18383 | 0.32 | 13.3 | 445 |
| 18204 | 0.31 | 11.9 | 439 | 18295 | 0.3 X 0.34 | 35.5 | 433 | 18384 | 0.32 | 10.7 | 445 |
| 18205 | 0.31 | 10.9 | 438 | 18296 | 0.29 X 0.35 | 33.9 | 430 | 18385 | 0.28 | 26.2 | 424 |
| 18206 | 0.31 | 10.7 | 438 | 18297 | 0.27 X 0.38 | 39.4 | 422 | 18386 | 0.63 | 19 | 564 |
| 18207 | 0.31 | 9.8 | 437 | 18298 | 0.3 X 0.38 | 21.3 | 433 | 18387 | 0.31 | 13.1 | 440 |
| 18209 | 0.31 | 13.7 | 440 | 18299 | 0.31 | 12.7 | 440 | 18388 | 0.75 | 26.7 | 645 |
| 18210 | 0.31 | 14.4 | 441 | 18300 | 0.38 | 10.5 | 451 | 18389 | 0.75 | 34.3 | 647 |
| 18211 | 0.31 | 16 | 442 | 18301 | 0.38 | 9.9 | 451 | 18390 | 0.72 X 0.59 | 27.93 | 618 |
| 18214 | 0.31 | 17 | 442 | 18302 | 0.38 | 8.7 | 450 | 18391 | 0.29 | 62.7 | 429 |
| 18216 | 0.31 | 14 | 440 | 18303 | 0.38 | 6.8 | 450 | 18392 | 0.29 | 5.1 | 425 |
| 18217 | 0.3 X 0.5 | 8.6 | 434 | 18304 | 0.38 | 12.7 | 451 | 18393 | 0.29 | 14.3 | 428 |
| 18219 | 0.31 | 7.5 | 435 | 18305 | 0.38 | 31.6 | 452 | 18394 | 0.29 | 6 | 426 |
| 18222 | 0.31 | 11.6 | 438 | 18308 | 0.38 | 15.9 | 451 | 18395 | 0.29 | 6 | 426 |
| 18223 | 0.31 | 9.6 | 437 | 18309 | 0.38 | 11.7 | 451 | 18396 | 0.29 | 8 | 427 |
| 18224 | 0.31 | 4.5 | 434 | 18312 | 0.38 | 20.2 | 451 | 18397 | 0.29 | 5 | 425 |
| 18225 | 0.31 | 18.8 | 442 | 18313 | 0.37 | 7.6 | 449 | 18398 | 0.29 | 5.1 | 425 |
| 18226 | 0.31 | 10.8 | 438 | 18314 | 0.35 | 17.5 | 448 | 18399 | 0.29 | 7.3 | 427 |
| 18227 | 0.31 | 12.3 | 439 | 18315 | 0.35 | 10.8 | 448 | 18400 | 0.5 | 8.3 | 457 |
| 18228 | 0.31 | 11.4 | 438 | 18316 | 0.35 | 11.1 | 448 | 18401 | 0.5 | 24.7 | 462 |
| 18229 | 0.31 | 8.6 | 436 | 18317 | 0.37 | 17.7 | 450 | 18403 | 0.53 | 8.3 | 465 |
| 18230 | 0.31 | 13.8 | 440 | 18320 | 0.37 | 6 | 449 | 18406 | 0.5 | 9.5 | 458 |
| 18231 | 0.31 | 15.2 | 441 | 18321 | 0.36 | 21.4 | 449 | 18412 | 0.5 | 17.4 | 461 |
| 18232 | 0.31 | 10.1 | 437 | 18322 | 0.36 | 20.2 | 448 | 18413 | 0.55 X 0.62 | 25 | 466 |
| 18238 | 0.31 | 7.6 | 435 | 18324 | 0.36 | 13.9 | 448 | 18414 | 0.5 | 3.5 | 456 |
| 18239 | 0.31 | 6.6 | 434 | 18325 | 0.39 | 35 | 453 | 18415 | 0.5 | 6 | 457 |
| 18240 | 0.31 | 7.5 | 435 | 18326 | 0.39 | 25.7 | 453 | 18416 | 0.48 | 7.4 | 456 |
| 18241 | 0.31 | 9.8 | 437 | 18327 | 0.39 | 25.1 | 453 | 18417 | 0.5 | 10.2 | 459 |
| 18242 | 0.31 | 22 | 442 | 18328 | 0.39 | 24.6 | 453 | 18418 | 0.58 | 9.6 | 467 |
| 18243 | 0.31 | 29.1 | 444 | 18329 | 0.38 | 31.8 | 452 | 18419 | 0.5 | 9.9 | 458 |
| 18244 | 0.31 | 7.7 | 435 | 18330 | 0.37 | 19.1 | 450 | 18420 | 0.5 | 8.5 | 457 |
| 18245 | 0.28 | 12.7 | 424 | 18331 | 0.37 | 13.6 | 450 | 18421 | 0.5 | 8 | 457 |
| 18246 | 0.32 | 19.6 | 446 | 18332 | 0.31 | 6.6 | 434 | 18422 | 0.5 | 10.5 | 459 |
| 18247 | 0.33 | 24.9 | 447 | 18333 | 0.3 X 0.38 | 27.3 | 433 | 18423 | 0.5 | 9.7 | 458 |
| 18249 | 0.34 | 7.1 | 447 | 18334 | 0.31 | 16.9 | 442 | 18424 | 0.52 | 12.3 | 464 |
| 18250 | 0.34 | 7.8 | 447 | 18335 | 0.26 | 7.6 | 421 | 18425 | 0.5 | 13.3 | 460 |
| 18251 | 0.34 | 17.9 | 448 | 18336 | 0.63 | 8.7 | 546 | 18426 | 0.5 | 16.7 | 460 |
| 18252 | 0.29 | 12.5 | 428 | 18337 | 0.26 | 6.5 | 421 | 18428 | 0.5 | 16.1 | 460 |
| 18253 | 0.29 | 7.3 | 427 | 18338 | 0.31 | 4.8 | 434 | 18429 | 0.5 | 14.5 | 460 |
| 18254 | 0.28 | 16.2 | 424 | 18339 | 0.6 | 20.2 | 477 | 18430 | 0.5 | 23.4 | 462 |
| 18255 | 0.29 | 22.5 | 428 | 18340 | 0.31 | 32.8 | 444 | 18433 | 0.5 | 19.3 | 462 |
| 18256 | 0.3 X 0.46 | 29.4 | 434 | 18341 | 0.25 X 0.3 | 17.3 | 420 | 18437 | 0.5 | 19 | 461 |
| 18257 | 0.3 | 4.2 | 430 | 18342 | 0.63 X 0.75 | 11.9 | 587 | 18439 | 0.5 | 8.6 | 457 |
| 18258 | 0.3 | 11 | 431 | 18343 | 0.75 | 16.8 | 637 | 18440 | 0.5 | 12.2 | 459 |
| 18259 | 0.3 X 0.41 | 7.8 | 434 | 18344 | 0.63 X 0.75 | 21.8 | 589 | 18441 | 0.5 | 7.2 | 457 |
| 18260 | 0.29 X 0.36 | 38.45 | 430 | 18345 | 0.72 | 23.2 | 616 | 18442 | 0.5 | 12.3 | 460 |
| 18261 | 0.29 X 0.36 | 46.81 | 430 | 18346 | 0.63 X 0.72 | 20.3 | 585 | 18443 | 0.54 | 5.5 | 465 |
| 18262 | 0.31 | 8.9 | 436 | 18347 | 0.72 | 16.9 | 613 | 18444 | 0.58 X 0.77 | 11 | 467 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 18445 | 0.52 | 10.9 | 464 | 18523 | 0.72 | 30.5 | 617 | 18612 | 0.75 X 0.85 | 15.37 | 650 |
| 18446 | 0.62 X 0.75 | 9.2 | 534 | 18524 | 0.75 | 27.76 | 646 | 18614 | 0.63 X 0.72 | 14.1 | 584 |
| 18447 | 0.58 | 21.457 | 467 | 18525 | 0.63 | 14.99 | 555 | 18615 | 0.72 | 15.9 | 613 |
| 18449 | 0.59 X 0.71 | 23.9 | 473 | 18526 | 0.63 | 19.7 | 566 | 18616 | 0.75 | 13.3 | 633 |
| 18450 | 0.56 X 0.76 | 17.1 | 466 | 18527 | 0.63 | 16.5 | 559 | 18617 | 0.75 | 5.91 | 628 |
| 18451 | 0.56 X 0.76 | 27 | 466 | 18528 | 0.75 X 0.85 | 13.89 | 649 | 18618 | 0.29 | 7.3 | 427 |
| 18452 | 0.57 X 0.76 | 20.3 | 467 | 18530 | 0.63 X 0.75 | 30.4 | 592 | 18619 | 0.29 | 5.3 | 425 |
| 18453 | 0.58 | 7.1 | 467 | 18533 | 0.59 X 0.72 | 27.99 | 474 | 18620 | 0.3 | 8.32 | 431 |
| 18454 | 0.51 X 0.82 | 6.9 | 464 | 18534 | 0.72 | 17.24 | 614 | 18621 | 0.29 | 6.3 | 426 |
| 18455 | 0.5 | 13.9 | 460 | 18535 | 0.72 | 27.9 | 617 | 18622 | 0.48 | 23 | 456 |
| 18456 | 0.5 | 10.7 | 459 | 18536 | 0.62 | 21.9 | 515 | 18623 | 0.25 | 4.8 | 419 |
| 18457 | 0.5 | 18.3 | 461 | 18538 | 0.65 X 0.7 | 14.06 | 603 | 18624 | 0.63 | 12.1 | 549 |
| 18458 | 0.5 | 9.6 | 458 | 18540 | 0.6 | 6.8 | 475 | 18625 | 0.63 | 15.2 | 555 |
| 18459 | 0.5 | 14.6 | 460 | 18541 | 0.6 | 5.8 | 475 | 18626 | 0.75 | 16.8 | 637 |
| 18460 | 0.5 | 6.7 | 457 | 18542 | 0.62 | 9.5 | 491 | 18627 | 0.75 | 11.8 | 631 |
| 18461 | 0.46 | 6.8 | 456 | 18543 | 0.62 | 7.8 | 490 | 18628 | 0.3 X 0.33 | 7.4 | 433 |
| 18462 | 0.5 | 5 | 457 | 18544 | 0.75 | 12.6 | 632 | 18629 | 0.3 X 0.33 | 5.1 | 432 |
| 18463 | 0.52 | 14.6 | 464 | 18545 | 0.75 | 12.6 | 632 | 18630 | 0.3 | 8.7 | 431 |
| 18464 | 0.52 | 16.4 | 465 | 18546 | 0.75 | 7.7 | 629 | 18631 | 0.29 X 0.33 | 12.4 | 429 |
| 18465 | 0.52 | 20.1 | 465 | 18547 | 0.55 | 18.21 | 466 | 18632 | 0.59 | 16.17 | 469 |
| 18466 | 0.51 | 11 | 463 | 18548 | 0.63 | 24 | 574 | 18633 | 0.62 X 0.73 | 20.6 | 532 |
| 18467 | 0.44 X 0.61 | 5.9 | 455 | 18549 | 0.63 | 15.8 | 558 | 18634 | 0.63 X 0.73 | 27.6 | 586 |
| 18468 | 0.5 | 18.7 | 461 | 18550 | 0.63 | 18.3 | 562 | 18635 | 0.65 | 24.69 | 601 |
| 18469 | 0.52 | 13.2 | 464 | 18551 | 0.63 | 21.2 | 570 | 18636 | 0.63 | 25.7 | 576 |
| 18470 | 0.52 | 16.9 | 465 | 18552 | 0.31 | 11.7 | 439 | 18637 | 0.41 | 11.22 | 453 |
| 18471 | 0.51 | 25.8 | 464 | 18553 | 0.31 | 10.5 | 438 | 18638 | 0.26 X 0.31 | 23.67 | 421 |
| 18472 | 0.5 | 17.3 | 461 | 18554 | 0.29 | 17.2 | 428 | 18640 | 0.76 X 0.95 | 24.7 | 656 |
| 18473 | 0.5 | 9.3 | 458 | 18555 | 0.36 | 27.3 | 449 | 18641 | 0.63 | 10 | 547 |
| 18474 | 0.5 | 11.8 | 459 | 18556 | 0.63 | 18.6 | 563 | 18642 | 0.73 | 11.6 | 620 |
| 18475 | 0.5 | 8.7 | 458 | 18557 | 0.63 | 25.2 | 575 | 18643 | 0.73 | 16.7 | 621 |
| 18476 | 0.5 X 0.63 | 14.6 | 463 | 18558 | 0.31 | 12.5 | 439 | 18644 | 0.73 | 15.2 | 621 |
| 18477 | 0.5 X 0.63 | 4.5 | 463 | 18560 | 0.63 | 18.9 | 564 | 18645 | 0.63 X 0.75 | 25 | 590 |
| 18478 | 0.5 | 11.4 | 459 | 18561 | 0.63 | 23.1 | 573 | 18646 | 0.63 | 28.1 | 578 |
| 18479 | 0.5 | 10.7 | 459 | 18562 | 0.63 | 12.33 | 550 | 18647 | 0.63 | 23.2 | 574 |
| 18480 | 0.5 | 10 | 458 | 18563 | 0.63 | 18.71 | 563 | 18649 | 0.59 | 17.6 | 470 |
| 18481 | 0.5 | 11.3 | 459 | 18564 | 0.63 X 0.75 | 17.4 | 589 | 18650 | 0.59 | 20.8 | 471 |
| 18482 | 0.5 | 10.9 | 459 | 18565 | 0.63 X 0.75 | 14.5 | 589 | 18651 | 0.59 | 22.4 | 471 |
| 18483 | 0.55 | 13.9 | 465 | 18566 | 0.63 | 18.9 | 564 | 18652 | 0.59 | 18.2 | 470 |
| 18484 | 0.55 | 12.4 | 465 | 18567 | 0.6 | 21.9 | 478 | 18653 | 0.59 | 18.8 | 470 |
| 18485 | 0.5 X 0.62 | 19.4 | 463 | 18569 | 0.61 | 25.4 | 483 | 18654 | 0.63 | 15.8 | 558 |
| 18486 | 0.5 X 0.62 | 15.8 | 463 | 18570 | 0.38 | 26.3 | 452 | 18655 | 0.59 | 14.6 | 469 |
| 18487 | 0.5 | 23.9 | 462 | 18571 | 0.33 | 18.6 | 447 | 18656 | 0.59 | 11.4 | 468 |
| 18488 | 0.55 X 0.7 | 14 | 466 | 18572 | 0.31 | 9.7 | 437 | 18657 | 0.59 | 21.2 | 471 |
| 18489 | 0.55 X 0.7 | 12.3 | 466 | 18573 | 0.31 | 7.5 | 435 | 18658 | 0.59 | 17.7 | 470 |
| 18490 | 0.55 X 0.75 | 25.4 | 466 | 18574 | 0.63 | 14.9 | 554 | 18659 | 0.59 | 18.5 | 470 |
| 18491 | 0.45 X 0.6 | 9.9 | 456 | 18575 | 0.63 | 11.68 | 549 | 18661 | 0.72 | 7.8 | 610 |
| 18492 | 0.5 | 9.8 | 458 | 18576 | 0.31 | 6.9 | 434 | 18662 | 0.44 | 9.24 | 454 |
| 18493 | 0.46 X 0.62 | 12.3 | 456 | 18578 | 0.5 | 22 | 462 | 18663 | 0.31 | 10 | 437 |
| 18494 | 0.45 X 0.6 | 14.5 | 456 | 18579 | 0.5 | 17.9 | 461 | 18664 | 0.31 | 8.5 | 436 |
| 18495 | 0.5 X 0.62 | 15.8 | 463 | 18580 | 0.63 | 19.8 | 566 | 18665 | 0.45 | 8.7 | 456 |
| 18496 | 0.44 X 0.53 | 27 | 455 | 18581 | 0.63 | 13.8 | 552 | 18666 | 0.31 | 6.9 | 435 |
| 18497 | 0.29 | 7.8 | 427 | 18583 | 0.75 | 11.5 | 631 | 18667 | 0.31 | 10.9 | 438 |
| 18498 | 0.29 | 6.3 | 426 | 18584 | 0.75 | 13.7 | 634 | 18669 | 0.31 | 8.49 | 436 |
| 18499 | 0.29 | 11.9 | 428 | 18585 | 0.72 | 15.9 | 613 | 18670 | 0.44 | 8.33 | 454 |
| 18500 | 0.29 | 11.1 | 428 | 18587 | 0.75 | 15.6 | 636 | 18671 | 0.31 | 10.21 | 437 |
| 18501 | 0.29 | 14.5 | 428 | 18588 | 0.63 | 22.5 | 572 | 18672 | 0.31 | 12 | 439 |
| 18502 | 0.29 | 15.4 | 428 | 18589 | 0.63 | 14.8 | 554 | 18673 | 0.44 | 8.07 | 454 |
| 18503 | 0.51 | 7.7 | 463 | 18590 | 0.28 X 0.31 | 9 | 424 | 18674 | 0.31 | 9.6 | 437 |
| 18504 | 0.51 | 12.2 | 464 | 18591 | 0.29 X 0.34 | 6.9 | 429 | 18675 | 0.45 | 7 | 455 |
| 18505 | 0.63 X 0.75 | 28.4 | 591 | 18592 | 0.29 | 6.25 | 426 | 18677 | 0.31 | 11 | 438 |
| 18506 | 0.63 | 39.9 | 581 | 18593 | 0.75 X 0.85 | 13.3 | 649 | 18678 | 0.31 | 7.58 | 435 |
| 18507 | 0.75 | 16.2 | 636 | 18595 | 0.75 X 0.85 | 14.8 | 650 | 18679 | 0.29 | 5.8 | 425 |
| 18508 | 0.63 X 0.75 | 20.3 | 589 | 18596 | 0.29 X 0.34 | 7.5 | 429 | 18680 | 0.31 | 9.28 | 436 |
| 18509 | 0.75 | 9.6 | 630 | 18597 | 0.29 X 0.34 | 9.17 | 429 | 18681 | 0.31 | 12.22 | 439 |
| 18510 | 0.29 | 6.5 | 426 | 18598 | 0.75 | 13.5 | 633 | 18682 | 0.31 | 10.7 | 438 |
| 18511 | 0.7 X 0.85 | 13.6 | 608 | 18599 | 0.63 X 0.72 | 13.2 | 584 | 18683 | 0.44 | 5.5 | 454 |
| 18512 | 0.7 X 0.85 | 14.7 | 608 | 18600 | 0.75 | 14.67 | 635 | 18684 | 0.31 | 20.04 | 442 |
| 18513 | 0.65 X 0.75 | 20.7 | 603 | 18601 | 0.29 | 9.7 | 428 | 18685 | 0.31 | 26 | 443 |
| 18514 | 0.63 X 0.75 | 22 | 590 | 18602 | 0.75 X 0.87 | 14.3 | 650 | 18686 | 0.31 | 25.9 | 443 |
| 18515 | 0.63 | 13.3 | 551 | 18603 | 0.75 | 14.01 | 635 | 18687 | 0.31 | 24.38 | 443 |
| 18516 | 0.62 | 14.1 | 498 | 18604 | 0.75 X 0.85 | 13 | 649 | 18688 | 0.31 | 28.91 | 443 |
| 18517 | 0.75 X 0.85 | 15.04 | 650 | 18605 | 0.29 | 7.1 | 426 | 18689 | 0.31 | 37.85 | 444 |
| 18518 | 0.75 X 0.85 | 15.8 | 650 | 18606 | 0.29 | 5 | 425 | 18690 | 0.31 | 14.4 | 441 |
| 18519 | 0.28 | 11.6 | 424 | 18607 | 0.29 | 8.5 | 427 | 18691 | 0.31 X 0.35 | 14.61 | 444 |
| 18520 | 0.66 X 0.72 | 12.2 | 605 | 18608 | 0.29 | 5.7 | 425 | 18692 | 0.44 | 17.22 | 454 |
| 18521 | 0.63 X 0.72 | 15.4 | 585 | 18610 | 0.63 | 14.2 | 553 | 18693 | 0.44 | 16.7 | 454 |
| 18522 | 0.31 | 8 | 435 | 18611 | 0.63 | 14.16 | 553 | 18694 | 0.31 X 0.34 | 15.43 | 444 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 18695 | 0.31 | 25.2 | 443 | 18787 | 0.62 | 10.7 | 493 | 18889 | 0.62 | 22.9 | 516 |
| 18696 | 0.3 | 7.13 | 431 | 18789 | 0.62 | 15.9 | 501 | 18891 | 0.62 | 20.4 | 512 |
| 18697 | 0.44 | 4.6 | 454 | 18791 | 0.62 | 7.4 | 489 | 18892 | 0.62 | 24 | 518 |
| 18698 | 0.75 | 6.06 | 628 | 18792 | 0.62 | 5.2 | 488 | 18893 | 0.62 | 23.1 | 517 |
| 18699 | 0.44 | 7.3 | 454 | 18793 | 0.62 X 0.75 | 12.4 | 536 | 18894 | 0.62 | 24.2 | 518 |
| 18700 | 0.62 | 12 | 495 | 18794 | 0.62 | 11.2 | 493 | 18896 | 0.62 | 23.2 | 517 |
| 18701 | 0.62 | 13.9 | 498 | 18796 | 0.62 | 9.7 | 491 | 18897 | 0.62 | 29.1 | 521 |
| 18702 | 0.62 X 0.75 | 37.9 | 543 | 18797 | 0.62 | 7.7 | 490 | 18898 | 0.62 | 22 | 515 |
| 18703 | 0.62 | 19.6 | 510 | 18798 | 0.62 | 10.2 | 492 | 18899 | 0.62 | 17 | 504 |
| 18704 | 0.62 | 15.4 | 501 | 18799 | 0.62 | 12.1 | 495 | 18900 | 0.62 | 20.7 | 513 |
| 18705 | 0.62 | 12.5 | 496 | 18800 | 0.62 | 13.2 | 497 | 18902 | 0.62 | 21.7 | 515 |
| 18706 | 0.62 X 0.75 | 11.1 | 535 | 18801 | 0.62 | 7.5 | 489 | 18903 | 0.62 X 0.72 | 9.9 | 529 |
| 18707 | 0.62 X 0.75 | 21.4 | 540 | 18802 | 0.62 | 11.2 | 493 | 18905 | 0.6 | 36.5 | 478 |
| 18708 | 0.62 X 0.75 | 12.6 | 537 | 18803 | 0.62 | 15.9 | 502 | 18906 | 0.6 | 39.8 | 479 |
| 18709 | 0.62 | 23.2 | 517 | 18804 | 0.62 | 12.1 | 495 | 18908 | 0.62 | 41.5 | 525 |
| 18710 | 0.62 | 12.9 | 497 | 18805 | 0.62 | 11.2 | 493 | 18909 | 0.59 | 38.1 | 473 |
| 18711 | 0.62 | 21.7 | 515 | 18806 | 0.62 | 19.8 | 510 | 18911 | 0.6 | 26.4 | 478 |
| 18713 | 0.62 | 17.5 | 505 | 18807 | 0.62 | 8 | 490 | 18912 | 0.62 | 23.7 | 518 |
| 18715 | 0.62 | 14.2 | 498 | 18810 | 0.62 | 12.8 | 496 | 18914 | 0.62 | 35 | 523 |
| 18716 | 0.62 | 17.5 | 505 | 18812 | 0.62 | 12.9 | 497 | 18915 | 0.62 X 0.72 | 40.9 | 532 |
| 18717 | 0.62 | 14 | 498 | 18813 | 0.62 | 9.8 | 491 | 18916 | 0.6 | 36.6 | 478 |
| 18718 | 0.62 | 17.3 | 504 | 18814 | 0.62 | 17.5 | 505 | 18917 | 0.62 | 36.5 | 524 |
| 18720 | 0.62 | 17.1 | 504 | 18815 | 0.62 | 9.9 | 492 | 18919 | 0.62 X 0.72 | 14.6 | 529 |
| 18722 | 0.62 | 19.9 | 511 | 18816 | 0.62 | 9.9 | 492 | 18920 | 0.62 X 0.7 | 14.9 | 527 |
| 18723 | 0.62 X 0.75 | 11.9 | 536 | 18817 | 0.62 | 12.5 | 496 | 18921 | 0.62 X 0.94 | 14.9 | 545 |
| 18724 | 0.62 X 0.75 | 15.6 | 538 | 18818 | 0.62 | 12.4 | 495 | 18922 | 0.62 X 0.72 | 15.1 | 530 |
| 18725 | 0.62 X 0.75 | 10.1 | 535 | 18819 | 0.62 | 16.1 | 502 | 18924 | 0.62 X 0.75 | 35.5 | 542 |
| 18729 | 0.62 X 0.75 | 28.7 | 542 | 18820 | 0.62 | 16.3 | 503 | 18925 | 0.62 | 8.7 | 490 |
| 18732 | 0.62 X 0.72 | 22.7 | 531 | 18821 | 0.62 | 10.8 | 493 | 18926 | 0.62 | 7.2 | 489 |
| 18733 | 0.62 | 6.4 | 489 | 18822 | 0.62 | 11.4 | 494 | 18927 | 0.62 | 9.8 | 491 |
| 18734 | 0.62 | 11.9 | 494 | 18826 | 0.62 | 19.3 | 510 | 18929 | 0.62 | 10.5 | 492 |
| 18735 | 0.62 | 16.2 | 503 | 18827 | 0.62 | 17.8 | 506 | 18930 | 0.62 | 8.4 | 490 |
| 18737 | 0.62 | 12.5 | 496 | 18828 | 0.62 | 19.3 | 510 | 18932 | 0.62 | 18.7 | 508 |
| 18738 | 0.62 | 9.7 | 491 | 18830 | 0.62 | 15.7 | 501 | 18933 | 0.62 | 15.9 | 502 |
| 18739 | 0.62 X 0.75 | 10.3 | 535 | 18831 | 0.62 | 16.6 | 503 | 18937 | 0.62 | 10.2 | 492 |
| 18740 | 0.62 X 0.75 | 6.2 | 534 | 18832 | 0.62 | 19.2 | 509 | 18941 | 0.62 | 20.9 | 514 |
| 18741 | 0.62 X 0.75 | 9.2 | 534 | 18834 | 0.64 | 15.3 | 594 | 18942 | 0.62 | 15.3 | 501 |
| 18742 | 0.62 X 0.83 | 8.1 | 544 | 18835 | 0.62 | 19 | 508 | 18944 | 0.62 | 20.6 | 513 |
| 18743 | 0.62 X 0.75 | 9.8 | 535 | 18836 | 0.62 | 19.1 | 509 | 18945 | 0.62 | 31 | 522 |
| 18744 | 0.62 X 0.75 | 20.2 | 539 | 18838 | 0.62 | 17.8 | 506 | 18948 | 0.62 | 21.4 | 514 |
| 18745 | 0.62 X 0.75 | 14.3 | 537 | 18840 | 0.62 | 30.5 | 522 | 18950 | 0.62 | 19 | 509 |
| 18746 | 0.62 X 0.75 | 9.2 | 534 | 18842 | 0.62 | 23.2 | 517 | 18951 | 0.62 X 0.8 | 9.6 | 544 |
| 18747 | 0.62 X 0.72 | 19.8 | 530 | 18843 | 0.62 | 22.4 | 516 | 18952 | 0.62 X 0.72 | 14.2 | 529 |
| 18748 | 0.62 X 0.75 | 12.4 | 536 | 18844 | 0.62 | 22 | 515 | 18954 | 0.62 | 20.5 | 512 |
| 18749 | 0.62 X 0.75 | 9.9 | 535 | 18845 | 0.62 | 25.5 | 519 | 18955 | 0.62 | 6.9 | 489 |
| 18750 | 0.62 X 0.75 | 13 | 537 | 18846 | 0.62 | 14.8 | 500 | 18957 | 0.62 | 12.8 | 497 |
| 18751 | 0.62 X 0.75 | 13.9 | 537 | 18847 | 0.62 | 19.3 | 510 | 18958 | 0.62 X 0.75 | 15.1 | 537 |
| 18752 | 0.62 X 0.75 | 12.3 | 536 | 18848 | 0.62 | 25.7 | 520 | 18959 | 0.62 X 0.72 | 24.8 | 531 |
| 18754 | 0.62 X 0.75 | 18.8 | 539 | 18849 | 0.62 | 23.1 | 516 | 18960 | 0.62 | 14.9 | 500 |
| 18755 | 0.62 X 0.69 | 10.1 | 527 | 18850 | 0.62 | 16.9 | 504 | 18962 | 0.62 | 12.1 | 495 |
| 18757 | 0.62 X 0.75 | 24.1 | 541 | 18851 | 0.62 | 19.8 | 511 | 18963 | 0.62 X 0.75 | 16.9 | 538 |
| 18758 | 0.62 X 0.75 | 20.4 | 540 | 18853 | 0.62 | 16.4 | 503 | 18965 | 0.62 X 1 | 35 | 545 |
| 18759 | 0.62 X 0.75 | 21.7 | 540 | 18855 | 0.62 | 16 | 502 | 18969 | 0.62 | 20.8 | 513 |
| 18761 | 0.62 | 8.5 | 490 | 18856 | 0.62 | 17.9 | 506 | 18970 | 0.62 | 13.6 | 498 |
| 18762 | 0.62 X 0.75 | 25.4 | 541 | 18857 | 0.62 | 18.3 | 507 | 18971 | 0.62 | 11.5 | 494 |
| 18763 | 0.62 X 0.85 | 23.5 | 545 | 18858 | 0.62 | 19 | 508 | 18972 | 0.62 | 16.8 | 504 |
| 18764 | 0.62 X 0.75 | 22.3 | 541 | 18860 | 0.62 X 0.72 | 21.5 | 531 | 18973 | 0.62 | 17.2 | 504 |
| 18765 | 0.62 X 0.75 | 27.4 | 541 | 18861 | 0.62 | 22.2 | 516 | 18978 | 0.62 | 18.3 | 507 |
| 18767 | 0.62 X 0.78 | 43.8 | 544 | 18862 | 0.62 | 23.7 | 518 | 18981 | 0.62 | 14.2 | 499 |
| 18768 | 0.62 X 0.75 | 33.1 | 542 | 18863 | 0.62 | 20.6 | 513 | 18983 | 0.62 | 26 | 520 |
| 18769 | 0.62 | 14.3 | 499 | 18864 | 0.62 | 19.1 | 509 | 18984 | 0.62 | 17.3 | 504 |
| 18770 | 0.62 X 0.8 | 36.5 | 544 | 18865 | 0.62 | 17.8 | 506 | 18985 | 0.62 | 14.9 | 500 |
| 18771 | 0.62 X 0.75 | 33.1 | 542 | 18866 | 0.62 | 16.2 | 503 | 18986 | 0.62 | 21 | 514 |
| 18772 | 0.62 | 15.7 | 501 | 18867 | 0.62 | 19 | 508 | 18990 | 0.62 | 24.5 | 519 |
| 18773 | 0.62 | 14.7 | 499 | 18868 | 0.62 | 22.5 | 516 | 18993 | 0.62 X 0.7 | 19.1 | 528 |
| 18774 | 0.62 | 17.5 | 505 | 18873 | 0.62 | 12.3 | 495 | 18994 | 0.62 | 19.2 | 509 |
| 18775 | 0.62 | 9.1 | 491 | 18874 | 0.62 | 16.2 | 503 | 18995 | 0.62 | 27.8 | 521 |
| 18776 | 0.62 | 9.4 | 491 | 18875 | 0.62 | 15.9 | 502 | 18996 | 0.62 | 24.5 | 519 |
| 18777 | 0.62 | 7.2 | 489 | 18876 | 0.62 | 26.7 | 520 | 18997 | 0.62 | 18 | 506 |
| 18778 | 0.62 | 14.8 | 499 | 18877 | 0.62 | 21.8 | 515 | 18998 | 0.62 | 19.9 | 511 |
| 18779 | 0.62 | 14.1 | 498 | 18879 | 0.64 | 29.3 | 596 | 18999 | 0.62 | 26.7 | 520 |
| 18780 | 0.62 | 14.8 | 500 | 18881 | 0.6 | 23.7 | 478 | 19000 | 0.62 | 24.9 | 519 |
| 18781 | 0.62 | 14.2 | 498 | 18882 | 0.62 | 23.4 | 517 | 19001 | 0.62 | 22.4 | 516 |
| 18782 | 0.62 | 13 | 497 | 18883 | 0.62 | 19.9 | 511 | 19002 | 0.62 | 11.6 | 494 |
| 18783 | 0.62 | 16.5 | 503 | 18884 | 0.62 | 35.9 | 524 | 19004 | 0.62 | 28.6 | 521 |
| 18785 | 0.62 | 23.2 | 517 | 18885 | 0.62 | 38.4 | 524 | 19005 | 0.62 | 9.5 | 491 |
| 18786 | 0.62 | 17.7 | 505 | 18888 | 0.62 | 18.2 | 506 | 19008 | 0.62 | 9.9 | 492 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 19015 | 0.62 | 20.1 | 512 | 19102 | 0.62 X 0.75 | 16.4 | 538 | 19181 | 0.63 | 20.7 | 568 |
| 19016 | 0.62 | 20.6 | 513 | 19103 | 0.62 | 21.4 | 514 | 19182 | 0.63 | 18 | 561 |
| 19019 | 0.62 X 0.72 | 8.1 | 528 | 19104 | 0.6 | 19.5 | 477 | 19183 | 0.62 | 12.6 | 496 |
| 19020 | 0.62 X 0.72 | 4.8 | 528 | 19105 | 0.62 X 0.73 | 28.1 | 533 | 19184 | 0.62 X 0.83 | 13.8 | 544 |
| 19021 | 0.62 X 0.72 | 17.8 | 530 | 19106 | 0.61 | 5.9 | 480 | 19185 | 0.63 X 0.75 | 31.1 | 592 |
| 19022 | 0.62 X 0.72 | 5.2 | 528 | 19107 | 0.61 X 0.72 | 24.1 | 485 | 19186 | 0.63 X 0.75 | 34.4 | 592 |
| 19023 | 0.62 X 0.75 | 13.5 | 537 | 19108 | 0.59 | 15.9 | 469 | 19187 | 0.63 X 0.75 | 9.2 | 587 |
| 19025 | 0.59 | 7.1 | 468 | 19109 | 0.59 | 24.7 | 472 | 19188 | 0.63 X 0.75 | 12.8 | 588 |
| 19026 | 0.59 | 6 | 468 | 19110 | 0.59 X 0.72 | 22.7 | 474 | 19189 | 0.64 | 23.7 | 595 |
| 19029 | 0.61 | 25.5 | 484 | 19111 | 0.63 | 34.5 | 580 | 19190 | 0.63 | 12.1 | 549 |
| 19030 | 0.62 | 14.4 | 499 | 19112 | 0.59 | 7.2 | 468 | 19191 | 0.63 | 35 | 580 |
| 19031 | 0.62 | 11 | 493 | 19113 | 0.62 X 0.93 | 19.5 | 545 | 19192 | 0.62 | 32.7 | 523 |
| 19032 | 0.62 | 15.2 | 501 | 19114 | 0.63 X 0.74 | 35.91 | 586 | 19193 | 0.63 | 20.3 | 567 |
| 19033 | 0.62 X 0.72 | 14.9 | 529 | 19115 | 0.63 X 0.74 | 42.2 | 586 | 19194 | 0.63 X 0.73 | 32.68 | 586 |
| 19034 | 0.62 | 19.5 | 510 | 19116 | 0.62 X 0.71 | 20.2 | 528 | 19195 | 0.61 | 20.76 | 483 |
| 19035 | 0.62 | 6.1 | 489 | 19117 | 0.63 | 20.4 | 567 | 19196 | 0.63 | 41.9 | 581 |
| 19036 | 0.62 | 20.6 | 513 | 19118 | 0.63 | 32.3 | 580 | 19197 | 0.64 | 44.9 | 596 |
| 19037 | 0.59 | 21 | 471 | 19119 | 0.63 | 32 | 579 | 19198 | 0.63 | 34.4 | 580 |
| 19038 | 0.59 | 26.4 | 472 | 19120 | 0.59 | 24.9 | 472 | 19199 | 0.63 X 0.73 | 21.67 | 585 |
| 19039 | 0.72 | 32.9 | 617 | 19121 | 0.62 X 0.72 | 22.6 | 531 | 19200 | 0.63 | 44.7 | 582 |
| 19040 | 0.63 | 19.7 | 566 | 19122 | 0.59 | 11.4 | 469 | 19201 | 0.62 | 44.2 | 525 |
| 19041 | 0.64 | 19.5 | 594 | 19123 | 0.62 | 23.4 | 517 | 19202 | 0.72 X 0.62 | 43.6 | 618 |
| 19042 | 0.63 | 13.4 | 552 | 19124 | 0.63 | 25.2 | 576 | 19203 | 0.63 X 0.73 | 17.7 | 585 |
| 19043 | 0.63 | 20.9 | 569 | 19125 | 0.63 | 20 | 566 | 19204 | 0.61 | 25.2 | 483 |
| 19044 | 0.63 | 22 | 571 | 19126 | 0.59 X 0.72 | 28.4 | 474 | 19205 | 0.61 X 0.73 | 21.7 | 485 |
| 19045 | 0.63 | 31 | 579 | 19127 | 0.62 | 18 | 506 | 19206 | 0.63 | 36.1 | 580 |
| 19046 | 0.63 | 20 | 566 | 19129 | 0.64 X 0.72 | 15.2 | 596 | 19207 | 0.63 | 24.8 | 575 |
| 19047 | 0.63 | 22.2 | 572 | 19130 | 0.64 X 0.72 | 13.4 | 596 | 19208 | 0.63 | 19.4 | 565 |
| 19048 | 0.6 X 0.72 | 12.8 | 479 | 19131 | 0.6 | 16.6 | 477 | 19209 | 0.63 | 24.1 | 575 |
| 19049 | 0.6 X 0.72 | 16.9 | 479 | 19132 | 0.6 | 17.1 | 477 | 19210 | 0.64 X 0.75 | 15 | 597 |
| 19050 | 0.63 X 0.72 | 29.6 | 585 | 19133 | 0.6 | 22.9 | 478 | 19211 | 0.64 | 19.3 | 594 |
| 19051 | 0.63 X 0.94 | 27.1 | 593 | 19134 | 0.63 | 22 | 571 | 19212 | 0.61 | 24.3 | 483 |
| 19052 | 0.63 X 0.94 | 24.7 | 593 | 19135 | 0.63 | 19.4 | 565 | 19213 | 0.61 | 10.9 | 481 |
| 19053 | 0.63 X 0.71 | 27.1 | 584 | 19136 | 0.63 | 15.3 | 556 | 19214 | 0.61 | 18 | 482 |
| 19054 | 0.59 X 0.72 | 13.2 | 473 | 19138 | 0.63 | 19.6 | 565 | 19215 | 0.61 | 21.1 | 483 |
| 19055 | 0.6 X 0.73 | 10.2 | 480 | 19139 | 0.63 | 18.5 | 563 | 19216 | 0.61 X 0.74 | 14.3 | 486 |
| 19056 | 0.6 | 15.3 | 477 | 19140 | 0.63 | 13.7 | 552 | 19217 | 0.61 X 0.74 | 12.5 | 486 |
| 19057 | 0.6 | 28.9 | 478 | 19141 | 0.63 | 29.4 | 578 | 19218 | 0.63 X 0.73 | 37.7 | 586 |
| 19058 | 0.6 X 0.72 | 20.1 | 479 | 19142 | 0.63 | 20.2 | 567 | 19219 | 0.63 X 0.94 | 20.9 | 593 |
| 19059 | 0.6 | 10.5 | 476 | 19143 | 0.63 | 16 | 558 | 19220 | 0.62 | 14.7 | 499 |
| 19060 | 0.6 X 0.72 | 11.1 | 479 | 19144 | 0.63 | 23.9 | 574 | 19221 | 0.63 | 13.5 | 552 |
| 19061 | 0.6 | 10.9 | 476 | 19145 | 0.63 | 12.2 | 550 | 19222 | 0.62 | 35.1 | 523 |
| 19062 | 0.6 | 13 | 476 | 19146 | 0.63 | 25.1 | 575 | 19223 | 0.63 X 0.75 | 29.5 | 592 |
| 19063 | 0.6 X 0.69 | 19.3 | 479 | 19147 | 0.63 | 18.3 | 562 | 19224 | 0.62 X 0.74 | 21.2 | 534 |
| 19064 | 0.6 | 7.2 | 476 | 19148 | 0.63 | 22.4 | 572 | 19225 | 0.61 | 18 | 482 |
| 19065 | 0.6 | 13.9 | 477 | 19149 | 0.63 | 16.9 | 560 | 19226 | 0.63 | 20.6 | 568 |
| 19066 | 0.61 | 29.1 | 484 | 19150 | 0.62 | 26.9 | 520 | 19227 | 0.63 | 19.7 | 566 |
| 19067 | 0.5 X 0.6 | 10.3 | 462 | 19151 | 0.65 | 16 | 599 | 19228 | 0.63 | 14 | 552 |
| 19068 | 0.6 | 9.7 | 476 | 19152 | 0.62 | 9 | 490 | 19229 | 0.61 | 25.1 | 483 |
| 19069 | 0.6 | 15.1 | 477 | 19153 | 0.61 X 0.84 | 25 | 488 | 19230 | 0.64 X 0.75 | 22.5 | 597 |
| 19070 | 0.59 | 36.8 | 473 | 19154 | 0.62 X 0.72 | 53.3 | 532 | 19231 | 0.62 X 0.73 | 21 | 533 |
| 19071 | 0.63 | 15.8 | 558 | 19155 | 0.62 X 0.72 | 25 | 531 | 19232 | 0.64 X 0.74 | 19.9 | 597 |
| 19072 | 0.63 | 17.1 | 560 | 19156 | 0.63 X 0.71 | 8.4 | 583 | 19233 | 0.61 X 0.73 | 21.9 | 485 |
| 19074 | 0.61 X 0.71 | 31.9 | 484 | 19157 | 0.63 X 0.75 | 18.5 | 589 | 19234 | 0.6 X 0.72 | 22.8 | 480 |
| 19075 | 0.61 X 0.72 | 16.4 | 485 | 19158 | 0.63 X 0.75 | 11.8 | 587 | 19235 | 0.6 X 0.72 | 43.1 | 480 |
| 19076 | 0.61 X 0.87 | 23.1 | 488 | 19159 | 0.63 X 0.94 | 17.3 | 593 | 19236 | 0.63 | 13 | 551 |
| 19077 | 0.6 | 11.9 | 476 | 19160 | 0.63 X 0.71 | 24.2 | 583 | 19237 | 0.63 | 12 | 549 |
| 19078 | 0.59 X 0.72 | 25.7 | 474 | 19161 | 0.63 X 0.71 | 24.3 | 584 | 19238 | 0.72 | 18.6 | 614 |
| 19079 | 0.59 X 0.72 | 16.5 | 473 | 19162 | 0.63 | 23.1 | 573 | 19240 | 0.64 X 0.72 | 21.8 | 596 |
| 19080 | 0.59 | 26.2 | 472 | 19163 | 0.63 | 20.9 | 569 | 19241 | 0.63 | 15.2 | 555 |
| 19081 | 0.72 | 19.9 | 616 | 19164 | 0.63 | 28.5 | 578 | 19242 | 0.61 | 8.4 | 481 |
| 19082 | 0.59 | 19.6 | 470 | 19165 | 0.63 | 10.6 | 548 | 19243 | 0.61 | 12.3 | 482 |
| 19084 | 0.59 | 21.1 | 471 | 19166 | 0.63 | 15.1 | 555 | 19244 | 0.61 | 18.8 | 483 |
| 19085 | 0.63 | 18.2 | 562 | 19167 | 0.63 | 15.7 | 557 | 19245 | 0.44 X 0.61 | 26.8 | 455 |
| 19086 | 0.61 | 15.4 | 482 | 19168 | 0.63 | 19.7 | 566 | 19246 | 0.62 | 48.5 | 527 |
| 19087 | 0.59 | 7.6 | 468 | 19169 | 0.63 | 19.1 | 564 | 19247 | 0.61 | 10.3 | 481 |
| 19088 | 0.59 | 10.4 | 468 | 19170 | 0.63 | 14.5 | 554 | 19248 | 0.61 | 27.1 | 484 |
| 19089 | 0.62 X 0.71 | 32.7 | 528 | 19171 | 0.63 | 18.4 | 562 | 19249 | 0.61 X 0.75 | 4.9 | 486 |
| 19090 | 0.59 | 33.1 | 473 | 19172 | 0.63 | 13.2 | 551 | 19250 | 0.61 | 7.7 | 480 |
| 19091 | 0.63 | 20.9 | 569 | 19173 | 0.63 | 8.3 | 546 | 19251 | 0.61 X 0.76 | 22.4 | 487 |
| 19092 | 0.63 | 20.9 | 569 | 19174 | 0.63 | 11.1 | 548 | 19252 | 0.61 | 14.4 | 482 |
| 19093 | 0.63 | 22.6 | 573 | 19175 | 0.63 | 12.8 | 550 | 19253 | 0.61 | 11.7 | 481 |
| 19094 | 0.63 | 21.4 | 570 | 19176 | 0.63 | 15.4 | 556 | 19254 | 0.61 | 12.6 | 482 |
| 19095 | 0.62 | 20 | 511 | 19177 | 0.63 | 15.1 | 555 | 19255 | 0.61 X 0.76 | 8.1 | 487 |
| 19097 | 0.59 | 25.2 | 472 | 19178 | 0.63 | 22.6 | 573 | 19256 | 0.61 | 8.8 | 481 |
| 19098 | 0.63 X 0.71 | 20.3 | 583 | 19179 | 0.63 X 0.75 | 12.5 | 587 | 19257 | 0.61 | 12.1 | 481 |
| 19101 | 0.63 X 0.75 | 29.1 | 591 | 19180 | 0.63 | 16.4 | 559 | 19258 | 0.61 | 18.5 | 482 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 19259 | 0.61 | 26.5 | 484 | 19339 | 0.62 | 14.5 | 499 | 19418 | 0.63 | 15.6 | 557 |
| 19260 | 0.61 | 9.4 | 481 | 19340 | 0.62 | 13.5 | 498 | 19419 | 0.62 X 0.75 | 20.4 | 540 |
| 19261 | 0.61 X 0.76 | 11.9 | 487 | 19341 | 0.62 | 35.5 | 523 | 19420 | 0.63 | 29.8 | 578 |
| 19262 | 0.61 X 0.76 | 8.3 | 487 | 19342 | 0.62 | 24.6 | 519 | 19421 | 0.63 X 0.75 | 38.6 | 593 |
| 19263 | 0.61 X 0.92 | 18.1 | 488 | 19343 | 0.65 X 0.77 | 15.1 | 603 | 19422 | 0.63 | 17.5 | 561 |
| 19264 | 0.65 | 16.87 | 599 | 19344 | 0.63 X 0.75 | 20.5 | 589 | 19423 | 0.62 | 17.4 | 505 |
| 19265 | 0.64 | 28.62 | 596 | 19345 | 0.65 | 20.1 | 599 | 19424 | 0.62 | 17.5 | 505 |
| 19266 | 0.61 X 0.92 | 28.7 | 488 | 19346 | 0.62 X 0.75 | 39.3 | 543 | 19425 | 0.62 | 18.5 | 507 |
| 19267 | 0.63 | 11.2 | 548 | 19347 | 0.62 | 24.9 | 519 | 19426 | 0.65 | 27.4 | 601 |
| 19268 | 0.63 | 17.6 | 561 | 19348 | 0.62 X 0.76 | 31.8 | 544 | 19427 | 0.65 | 22.1 | 600 |
| 19269 | 0.63 | 15.5 | 556 | 19349 | 0.63 | 16.1 | 558 | 19428 | 0.65 | 28.1 | 601 |
| 19270 | 0.63 | 15.6 | 557 | 19350 | 0.63 | 16.3 | 559 | 19429 | 0.65 | 38.3 | 602 |
| 19271 | 0.63 | 18.6 | 563 | 19351 | 0.63 X 0.75 | 24 | 590 | 19430 | 0.65 | 29.8 | 602 |
| 19272 | 0.63 X 0.63 | 24.9 | 582 | 19352 | 0.63 X 0.75 | 14.4 | 588 | 19431 | 0.65 | 10.2 | 598 |
| 19275 | 0.63 | 14.4 | 554 | 19353 | 0.63 | 25.9 | 576 | 19432 | 0.65 | 26.8 | 601 |
| 19276 | 0.61 X 0.78 | 13.75 | 487 | 19354 | 0.63 | 23.8 | 574 | 19433 | 0.62 X 0.75 | 30.1 | 542 |
| 19277 | 0.62 X 0.73 | 22.27 | 533 | 19355 | 0.63 | 18.1 | 562 | 19434 | 0.62 | 33 | 523 |
| 19278 | 0.62 X 0.75 | 40.3 | 543 | 19356 | 0.63 | 20 | 567 | 19435 | 0.62 X 0.73 | 33.4 | 533 |
| 19279 | 0.62 | 10.8 | 493 | 19357 | 0.63 | 23.4 | 574 | 19436 | 0.62 | 35.8 | 524 |
| 19280 | 0.62 X 0.75 | 15.1 | 538 | 19358 | 0.63 | 14 | 553 | 19437 | 0.62 | 18.7 | 508 |
| 19281 | 0.62 | 12.25 | 495 | 19359 | 0.62 | 9.2 | 491 | 19438 | 0.62 | 18.4 | 507 |
| 19282 | 0.62 | 23.8 | 518 | 19360 | 0.63 X 0.75 | 12.6 | 588 | 19439 | 0.62 | 46.3 | 526 |
| 19283 | 0.62 | 25.9 | 520 | 19361 | 0.63 X 0.75 | 13.3 | 588 | 19440 | 0.7 | 52.7 | 608 |
| 19284 | 0.62 | 10.84 | 493 | 19362 | 0.63 | 21.1 | 569 | 19441 | 0.63 X 0.75 | 6.6 | 587 |
| 19285 | 0.63 | 12.2 | 550 | 19363 | 0.63 | 14.5 | 554 | 19442 | 0.62 X 0.68 | 20.2 | 527 |
| 19286 | 0.62 X 0.72 | 26.48 | 532 | 19364 | 0.63 | 18.8 | 564 | 19443 | 0.62 | 16.1 | 502 |
| 19287 | 0.64 X 0.75 | 22.2 | 597 | 19367 | 0.63 | 15.6 | 557 | 19444 | 0.62 X 0.75 | 7.7 | 534 |
| 19288 | 0.62 | 18 | 506 | 19368 | 0.63 | 20.3 | 567 | 19445 | 0.62 | 27.8 | 521 |
| 19289 | 0.63 | 40.59 | 581 | 19369 | 0.63 | 22.5 | 572 | 19446 | 0.62 | 26.8 | 520 |
| 19290 | 0.64 | 15.6 | 594 | 19370 | 0.63 | 19.6 | 565 | 19447 | 0.62 X 0.72 | 14.4 | 529 |
| 19291 | 0.63 | 13.8 | 552 | 19371 | 0.63 | 18.4 | 562 | 19448 | 0.62 X 0.75 | 11.6 | 536 |
| 19292 | 0.63 | 20.8 | 569 | 19372 | 0.63 | 21.6 | 571 | 19449 | 0.62 X 0.75 | 12.1 | 536 |
| 19293 | 0.63 | 19.6 | 565 | 19373 | 0.62 | 18.6 | 507 | 19450 | 0.62 | 39.4 | 525 |
| 19294 | 0.63 | 16.3 | 559 | 19374 | 0.63 | 18.3 | 562 | 19451 | 0.62 | 42.7 | 525 |
| 19295 | 0.63 | 15.5 | 556 | 19375 | 0.63 | 9.1 | 547 | 19452 | 0.62 | 42.3 | 525 |
| 19296 | 0.63 | 14.3 | 553 | 19376 | 0.63 | 9 | 547 | 19453 | 0.62 | 47.3 | 526 |
| 19297 | 0.63 X 0.71 | 14.1 | 583 | 19377 | 0.63 | 16.8 | 559 | 19454 | 0.62 | 44.4 | 526 |
| 19298 | 0.63 | 13.2 | 551 | 19378 | 0.63 | 9.9 | 547 | 19455 | 0.62 | 46.4 | 526 |
| 19299 | 0.63 | 30.5 | 579 | 19379 | 0.63 | 11.7 | 549 | 19456 | 0.63 X 0.75 | 13.5 | 588 |
| 19300 | 0.63 | 26.9 | 577 | 19380 | 0.63 | 10.6 | 548 | 19457 | 0.66 | 18.2 | 605 |
| 19301 | 0.63 | 17.1 | 560 | 19381 | 0.63 | 15.6 | 557 | 19458 | 0.65 | 28.9 | 602 |
| 19302 | 0.63 X 0.71 | 14.3 | 583 | 19382 | 0.63 | 13 | 551 | 19459 | 0.65 | 22.6 | 600 |
| 19303 | 0.63 X 0.66 | 24.274 | 582 | 19383 | 0.63 X 0.75 | 27.2 | 591 | 19460 | 0.63 X 0.75 | 29.2 | 592 |
| 19304 | 0.63 | 26.801 | 576 | 19384 | 0.63 | 21.4 | 570 | 19461 | 0.63 X 0.75 | 26.5 | 590 |
| 19305 | 0.61 X 0.74 | 30.05 | 486 | 19385 | 0.63 | 21.2 | 570 | 19462 | 0.65 | 28.4 | 602 |
| 19306 | 0.62 | 19.21 | 509 | 19386 | 0.63 | 23.9 | 574 | 19463 | 0.65 | 7.6 | 598 |
| 19307 | 0.62 X 0.73 | 14.8 | 532 | 19387 | 0.63 X 0.75 | 14.6 | 589 | 19464 | 0.65 | 12.8 | 598 |
| 19308 | 0.6 X 0.73 | 22.2 | 480 | 19388 | 0.63 X 0.75 | 14.4 | 588 | 19465 | 0.65 | 56 | 602 |
| 19309 | 0.59 X 0.75 | 13.2 | 474 | 19389 | 0.62 | 16.1 | 502 | 19466 | 0.65 | 20.8 | 600 |
| 19310 | 0.66 | 18.6 | 605 | 19390 | 0.63 | 40.1 | 581 | 19467 | 0.65 | 22.6 | 600 |
| 19311 | 0.66 | 17.8 | 604 | 19391 | 0.62 | 14.7 | 499 | 19468 | 0.65 | 18 | 599 |
| 19312 | 0.63 | 21.8 | 571 | 19392 | 0.62 X 0.75 | 18.7 | 539 | 19469 | 0.65 | 20.6 | 600 |
| 19313 | 0.63 | 13.8 | 552 | 19393 | 0.63 X 0.75 | 24.4 | 590 | 19470 | 0.65 | 20.9 | 600 |
| 19314 | 0.63 | 19 | 564 | 19394 | 0.63 | 16.3 | 559 | 19471 | 0.65 | 14.1 | 598 |
| 19315 | 0.63 X 0.72 | 11.5 | 584 | 19395 | 0.63 | 16.8 | 560 | 19472 | 0.65 | 23.3 | 601 |
| 19316 | 0.61 X 0.72 | 11.6 | 484 | 19396 | 0.63 | 28.3 | 578 | 19473 | 0.62 | 21.3 | 514 |
| 19317 | 0.62 | 29.6 | 521 | 19397 | 0.63 | 31.2 | 579 | 19474 | 0.62 | 20.8 | 513 |
| 19318 | 0.64 | 22 | 595 | 19398 | 0.63 | 27.5 | 577 | 19475 | 0.62 | 22.6 | 516 |
| 19319 | 0.64 | 28 | 595 | 19399 | 0.63 | 11.1 | 548 | 19476 | 0.62 X 0.75 | 21.8 | 540 |
| 19320 | 0.64 X 0.73 | 24.4 | 597 | 19400 | 0.63 | 9.3 | 547 | 19477 | 0.62 | 21 | 514 |
| 19321 | 0.64 | 25.7 | 595 | 19401 | 0.63 | 32.6 | 580 | 19478 | 0.63 X 0.75 | 12.6 | 588 |
| 19322 | 0.61 X 0.74 | 17.8 | 486 | 19402 | 0.63 | 10 | 547 | 19479 | 0.65 X 0.85 | 10.1 | 603 |
| 19323 | 0.62 | 20 | 511 | 19403 | 0.63 | 13.3 | 551 | 19480 | 0.65 X 0.85 | 13.3 | 604 |
| 19324 | 0.62 | 12.5 | 496 | 19404 | 0.63 | 22.1 | 571 | 19481 | 0.62 | 27.1 | 521 |
| 19325 | 0.63 X 0.75 | 9.4 | 587 | 19405 | 0.63 | 30.1 | 579 | 19482 | 0.62 | 37.4 | 524 |
| 19326 | 0.63 | 4.3 | 546 | 19406 | 0.63 | 21.5 | 571 | 19486 | 0.66 | 21.859 | 605 |
| 19327 | 0.63 | 13.2 | 551 | 19407 | 0.63 | 22.9 | 573 | 19487 | 0.64 | 13.22 | 594 |
| 19329 | 0.63 | 27.2 | 577 | 19408 | 0.63 X 0.75 | 26.6 | 590 | 19488 | 0.66 | 7.1 | 604 |
| 19330 | 0.62 | 12.9 | 497 | 19409 | 0.65 | 9.4 | 598 | 19489 | 0.66 | 13.6 | 604 |
| 19331 | 0.62 | 13.3 | 497 | 19410 | 0.65 | 15.1 | 599 | 19490 | 0.62 X 0.75 | 16.6 | 538 |
| 19332 | 0.63 | 21.1 | 569 | 19411 | 0.65 | 9.2 | 598 | 19491 | 0.62 X 0.75 | 18.4 | 539 |
| 19333 | 0.63 | 7.1 | 546 | 19412 | 0.65 | 15.3 | 599 | 19492 | 0.61 X 0.75 | 17.7 | 486 |
| 19334 | 0.62 | 20.3 | 512 | 19413 | 0.66 | 20.6 | 605 | 19493 | 0.62 | 20.4 | 512 |
| 19335 | 0.65 X 0.73 | 27.2 | 603 | 19414 | 0.66 | 23.8 | 605 | 19497 | 0.66 | 16.9 | 604 |
| 19336 | 0.63 X 0.74 | 33.9 | 586 | 19415 | 0.63 | 14.3 | 553 | 19498 | 0.66 | 12.7 | 604 |
| 19337 | 0.62 | 30.1 | 522 | 19416 | 0.63 | 18.4 | 563 | 19499 | 0.62 | 21.4 | 514 |
| 19338 | 0.7 X 0.75 | 29.9 | 608 | 19417 | 0.63 | 14.9 | 555 | 19500 | 0.61 X 0.74 | 13.9 | 486 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 19501 | 0.65 | 25.5 | 601 | 19581 | 0.63 | 21.2 | 570 | 19674 | 0.72 | 17.8 | 614 |
| 19502 | 0.65 | 21.5 | 600 | 19582 | 0.63 | 20.5 | 568 | 19675 | 0.72 | 18.8 | 615 |
| 19503 | 0.62 X 0.72 | 24.8 | 531 | 19583 | 0.63 | 17.5 | 561 | 19676 | 0.73 X 0.98 | 16.7 | 625 |
| 19504 | 0.63 | 15.4 | 556 | 19584 | 0.63 | 21.4 | 570 | 19679 | 0.72 X 0.85 | 3 | 618 |
| 19505 | 0.63 | 44.2 | 581 | 19585 | 0.63 | 22.2 | 572 | 19682 | 0.75 | 32.5 | 646 |
| 19506 | 0.7 | 37.9 | 607 | 19586 | 0.63 | 27.4 | 577 | 19683 | 0.72 | 16.4 | 613 |
| 19507 | 0.7 | 40.3 | 607 | 19587 | 0.62 | 20.1 | 512 | 19684 | 0.72 | 15.5 | 613 |
| 19508 | 0.62 | 31.5 | 522 | 19588 | 0.62 | 23.7 | 518 | 19685 | 0.72 | 10.6 | 610 |
| 19509 | 0.62 X 0.75 | 32.1 | 542 | 19589 | 0.63 | 29 | 578 | 19687 | 0.72 | 15.2 | 612 |
| 19510 | 0.62 | 41.3 | 525 | 19590 | 0.63 | 31.7 | 579 | 19688 | 0.72 | 13.5 | 611 |
| 19511 | 0.62 | 38.9 | 524 | 19591 | 0.63 | 21.7 | 571 | 19689 | 0.72 | 12.4 | 611 |
| 19512 | 0.62 | 12.4 | 496 | 19592 | 0.62 | 31.4 | 522 | 19690 | 0.72 | 12.4 | 611 |
| 19513 | 0.62 | 16.6 | 503 | 19593 | 0.62 X 0.72 | 12.4 | 529 | 19691 | 0.72 | 14.2 | 611 |
| 19514 | 0.62 X 0.72 | 20.3 | 530 | 19594 | 0.62 X 0.72 | 16.6 | 530 | 19692 | 0.72 | 15.3 | 612 |
| 19515 | 0.62 X 0.73 | 31.9 | 533 | 19595 | 0.62 X 0.72 | 19.6 | 530 | 19694 | 0.72 | 18.8 | 615 |
| 19516 | 0.62 | 30.1 | 522 | 19596 | 0.62 X 0.73 | 14 | 532 | 19695 | 0.72 | 14.7 | 612 |
| 19517 | 0.65 | 13.1 | 598 | 19597 | 0.62 X 0.73 | 17.6 | 532 | 19696 | 0.72 | 19.1 | 615 |
| 19518 | 0.65 | 15.1 | 599 | 19598 | 0.66 | 6.6 | 604 | 19697 | 0.72 | 20.4 | 616 |
| 19519 | 0.65 | 13.7 | 598 | 19599 | 0.62 | 11.2 | 494 | 19698 | 0.78 | 33.9 | 657 |
| 19520 | 0.65 | 11.2 | 598 | 19600 | 0.75 | 11 | 631 | 19699 | 0.74 | 21.8 | 627 |
| 19521 | 0.65 | 22.1 | 600 | 19601 | 0.75 | 13.5 | 633 | 19700 | 0.77 | 11.6 | 657 |
| 19522 | 0.65 | 22.8 | 601 | 19602 | 0.75 | 20.8 | 642 | 19701 | 0.77 | 33.4 | 657 |
| 19523 | 0.62 X 0.75 | 15.2 | 538 | 19603 | 0.75 | 7.9 | 629 | 19702 | 0.7 X 0.8 | 28 | 608 |
| 19524 | 0.61 X 0.71 | 19.4 | 484 | 19604 | 0.75 | 12.7 | 632 | 19703 | 0.74 | 19.3 | 626 |
| 19525 | 0.65 X 0.7 | 15.4 | 603 | 19605 | 0.8 | 9.4 | 658 | 19704 | 0.74 | 17.8 | 626 |
| 19526 | 0.65 X 0.7 | 13.2 | 603 | 19606 | 0.75 | 11.6 | 631 | 19705 | 0.75 | 11.9 | 631 |
| 19527 | 0.63 | 18 | 561 | 19607 | 0.72 | 7.1 | 609 | 19706 | 0.75 X 0.95 | 16.4 | 652 |
| 19528 | 0.63 | 16.6 | 559 | 19608 | 0.75 | 16.9 | 638 | 19707 | 0.71 | 23.8 | 609 |
| 19529 | 0.62 | 15.8 | 501 | 19609 | 0.75 | 22.6 | 644 | 19708 | 0.75 | 12.3 | 632 |
| 19530 | 0.63 | 11.6 | 549 | 19610 | 0.75 | 15.6 | 636 | 19709 | 0.76 | 13.6 | 654 |
| 19531 | 0.64 | 21.8 | 595 | 19611 | 0.75 | 20.9 | 642 | 19710 | 0.75 | 16.4 | 637 |
| 19532 | 0.64 | 27.5 | 595 | 19612 | 0.73 | 17.9 | 622 | 19711 | 0.76 | 15.3 | 654 |
| 19533 | 0.64 | 19 | 594 | 19613 | 0.75 | 23.1 | 644 | 19712 | 0.75 | 18.8 | 640 |
| 19534 | 0.64 | 25 | 595 | 19614 | 0.75 | 20.4 | 641 | 19713 | 0.74 | 9.5 | 625 |
| 19535 | 0.63 | 4.9 | 546 | 19615 | 0.75 | 40 | 648 | 19714 | 0.71 | 13.8 | 609 |
| 19536 | 0.63 X 0.75 | 29 | 591 | 19616 | 0.75 | 36.6 | 647 | 19717 | 0.72 | 11.6 | 610 |
| 19537 | 0.62 X 0.75 | 18.6 | 539 | 19617 | 0.75 | 12.6 | 632 | 19718 | 0.73 | 8.9 | 619 |
| 19538 | 0.63 X 0.75 | 36.8 | 592 | 19619 | 0.75 | 12.3 | 632 | 19719 | 0.7 X 0.91 | 38.9 | 609 |
| 19539 | 0.63 X 0.75 | 27 | 590 | 19620 | 0.75 | 13.6 | 633 | 19722 | 0.72 | 17.5 | 614 |
| 19541 | 0.63 X 0.75 | 27.2 | 591 | 19621 | 0.72 | 11.1 | 610 | 19723 | 0.72 | 19.1 | 615 |
| 19542 | 0.63 X 0.7 | 14.7 | 582 | 19622 | 0.75 | 13 | 633 | 19724 | 0.72 | 12.7 | 611 |
| 19543 | 0.63 X 0.7 | 21.5 | 582 | 19623 | 0.75 | 17.5 | 639 | 19725 | 0.72 | 19.9 | 616 |
| 19544 | 0.63 | 11.5 | 549 | 19624 | 0.75 | 18.1 | 639 | 19726 | 0.75 X 1 | 27.3 | 653 |
| 19545 | 0.66 | 13.3 | 604 | 19625 | 0.75 | 10.6 | 630 | 19727 | 0.74 | 11.6 | 625 |
| 19546 | 0.625 | 31.1 | 545 | 19626 | 0.72 | 16.8 | 613 | 19728 | 0.73 | 9.1 | 619 |
| 19547 | 0.7 X 0.82 | 15.8 | 608 | 19627 | 0.75 | 20.4 | 641 | 19729 | 0.73 | 10.5 | 620 |
| 19548 | 0.7 X 0.82 | 17.7 | 608 | 19628 | 0.75 | 19.8 | 641 | 19731 | 0.72 | 19.1 | 615 |
| 19549 | 0.63 | 14.5 | 554 | 19629 | 0.75 | 20.1 | 641 | 19733 | 0.72 | 15.1 | 612 |
| 19550 | 0.63 | 27.2 | 577 | 19630 | 0.75 | 18.2 | 639 | 19734 | 0.72 | 18.3 | 614 |
| 19551 | 0.63 | 14.7 | 554 | 19631 | 0.75 | 18.4 | 640 | 19735 | 0.61 X 0.78 | 11.2 | 487 |
| 19552 | 0.63 | 19.4 | 565 | 19632 | 0.75 | 21.7 | 643 | 19736 | 0.72 | 7.5 | 610 |
| 19553 | 0.63 | 5 | 546 | 19633 | 0.75 | 13.6 | 634 | 19737 | 0.72 | 7.7 | 610 |
| 19554 | 0.625 | 18.9 | 545 | 19635 | 0.75 | 16.4 | 637 | 19738 | 0.72 | 8.5 | 610 |
| 19555 | 0.63 | 19.2 | 565 | 19636 | 0.75 | 13.5 | 633 | 19739 | 0.72 | 9.5 | 610 |
| 19556 | 0.63 | 15.2 | 555 | 19638 | 0.75 | 16.1 | 636 | 19740 | 0.75 | 27.4 | 645 |
| 19557 | 0.63 | 17.4 | 560 | 19639 | 0.72 | 16.9 | 614 | 19741 | 0.72 | 13.7 | 611 |
| 19558 | 0.63 | 22.4 | 572 | 19640 | 0.75 | 16.5 | 637 | 19742 | 0.72 | 9 | 610 |
| 19559 | 0.63 | 27.8 | 577 | 19641 | 0.75 | 22.1 | 643 | 19743 | 0.72 X 0.92 | 13 | 619 |
| 19560 | 0.61 | 20.1 | 483 | 19644 | 0.75 | 25.7 | 645 | 19744 | 0.75 | 16.8 | 638 |
| 19561 | 0.61 | 18.2 | 482 | 19645 | 0.75 | 15.3 | 636 | 19745 | 0.75 | 13.5 | 633 |
| 19562 | 0.61 X 0.77 | 4.8 | 487 | 19650 | 0.72 | 17.1 | 614 | 19746 | 0.72 | 22.6 | 616 |
| 19563 | 0.63 | 18.9 | 564 | 19652 | 0.75 | 16.5 | 637 | 19747 | 0.72 | 14.7 | 612 |
| 19564 | 0.63 | 25.7 | 576 | 19653 | 0.72 | 16.4 | 613 | 19748 | 0.75 | 22.5 | 643 |
| 19565 | 0.63 | 14.5 | 554 | 19656 | 0.72 | 39 | 617 | 19749 | 0.75 | 8.4 | 629 |
| 19566 | 0.63 | 16.1 | 558 | 19657 | 0.72 | 23.9 | 616 | 19750 | 0.75 | 13.7 | 634 |
| 19567 | 0.63 | 15.3 | 556 | 19658 | 0.72 | 6.8 | 609 | 19751 | 0.75 | 16.5 | 637 |
| 19568 | 0.63 | 16.1 | 558 | 19659 | 0.72 | 12.7 | 611 | 19752 | 0.75 | 19.4 | 640 |
| 19569 | 0.62 | 46.4 | 526 | 19660 | 0.72 | 21.7 | 616 | 19753 | 0.75 | 7 | 629 |
| 19570 | 0.62 | 47.7 | 527 | 19661 | 0.72 | 4.3 | 609 | 19754 | 0.75 | 16.7 | 637 |
| 19571 | 0.63 | 12.8 | 550 | 19662 | 0.75 | 18 | 639 | 19755 | 0.75 | 34.6 | 647 |
| 19572 | 0.62 | 14.9 | 500 | 19663 | 0.62 X 1 | 43.3 | 545 | 19756 | 0.75 | 36.4 | 647 |
| 19573 | 0.63 | 32.2 | 579 | 19665 | 0.75 | 13.9 | 634 | 19757 | 0.72 | 43.8 | 618 |
| 19574 | 0.63 | 13.8 | 552 | 19666 | 0.72 | 15.2 | 612 | 19758 | 0.75 | 21.3 | 643 |
| 19575 | 0.63 | 25.1 | 575 | 19670 | 0.75 | 6.9 | 629 | 19759 | 0.75 | 24.3 | 644 |
| 19576 | 0.63 X 0.7 | 21 | 582 | 19671 | 0.75 | 6.6 | 629 | 19760 | 0.73 | 16.4 | 621 |
| 19577 | 0.63 X 0.7 | 22.5 | 582 | 19672 | 0.75 | 10.7 | 630 | 19761 | 0.74 | 30.7 | 627 |
| 19578 | 0.61 X 0.73 | 29.9 | 485 | 19673 | 0.72 | 13.6 | 611 | 19762 | 0.74 | 26.5 | 627 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 19763 | 0.76 | 20.7 | 655 | 19844 | 0.75 | 22.5 | 644 | 19922 | 0.63 | 8.8 | 547 |
| 19764 | 0.75 | 14.4 | 635 | 19845 | 0.75 | 12.7 | 632 | 19923 | 0.44 | 4.22 | 454 |
| 19765 | 0.75 | 37.9 | 648 | 19846 | 0.75 | 32 | 646 | 19924 | 0.44 | 2.8 | 453 |
| 19766 | 0.75 | 17.9 | 639 | 19847 | 0.75 | 8.6 | 629 | 19925 | 0.44 | 4.26 | 454 |
| 19767 | 0.72 | 41.3 | 618 | 19848 | 0.75 | 14.8 | 635 | 19926 | 0.3 | 3 | 430 |
| 19768 | 0.73 | 8.1 | 619 | 19849 | 0.75 | 24.8 | 644 | 19927 | 0.44 | 3.5 | 453 |
| 19769 | 0.73 | 9 | 619 | 19850 | 0.75 | 13.6 | 634 | 19928 | 0.44 | 4.1 | 454 |
| 19770 | 0.73 | 10.3 | 620 | 19851 | 0.75 X 0.82 | 9.8 | 649 | 19929 | 0.44 | 2.9 | 453 |
| 19771 | 0.74 | 19.4 | 626 | 19852 | 0.75 X 0.82 | 17 | 649 | 19930 | 0.44 | 3.3 | 453 |
| 19772 | 0.75 | 27.4 | 646 | 19853 | 0.75 | 20.6 | 642 | 19931 | 0.59 | 12.61 | 469 |
| 19773 | 0.73 | 19.1 | 622 | 19854 | 0.75 | 19.2 | 640 | 19932 | 0.69 X 0.8 | 21.07 | 606 |
| 19774 | 0.75 | 20.4 | 641 | 19856 | 0.64 X 0.73 | 28.1 | 597 | 19933 | 0.66 X 0.83 | 13.1 | 606 |
| 19775 | 0.75 | 22.5 | 643 | 19857 | 0.75 | 22.6 | 644 | 19934 | 0.69 | 10.03 | 606 |
| 19776 | 0.72 | 31.7 | 617 | 19858 | 0.74 | 17 | 625 | 19935 | 0.69 | 11.98 | 606 |
| 19777 | 0.74 X 0.93 | 17.7 | 628 | 19859 | 0.75 | 11.7 | 631 | 19936 | 0.3 | 24.75 | 432 |
| 19778 | 0.73 | 20.5 | 623 | 19860 | 0.73 | 21.3 | 623 | 19937 | 0.59 X 0.79 | 6.25 | 475 |
| 19779 | 0.74 X 0.99 | 12.7 | 628 | 19861 | 0.75 | 15 | 635 | 19938 | 0.76 X 0.93 | 11.75 | 656 |
| 19780 | 0.74 | 20.3 | 626 | 19862 | 0.75 | 30.9 | 646 | 19939 | 0.72 X 0.78 | 15.09 | 618 |
| 19781 | 0.74 | 19.2 | 626 | 19863 | 0.82 | 33.9 | 658 | 19940 | 0.5 | 9.92 | 458 |
| 19782 | 0.74 X 0.99 | 15.6 | 628 | 19864 | 0.75 | 21.6 | 643 | 19942 | 0.75 | 9.78 | 630 |
| 19783 | 0.74 | 35.7 | 627 | 19865 | 0.75 | 27.1 | 645 | 19943 | 0.75 | 10.9 | 631 |
| 19784 | 0.76 | 9.8 | 653 | 19866 | 0.9 X 1.2 | 20.1 | 660 | 19944 | 0.3 | 13.14 | 432 |
| 19785 | 0.76 | 11.1 | 654 | 19867 | 0.88 X 1.05 | 23.4 | 659 | 19945 | 0.72 X 0.96 | 7.6 | 619 |
| 19786 | 0.75 X 0.95 | 15.5 | 652 | 19868 | 0.88 X 1.05 | 23 | 659 | 19946 | 0.66 X 0.75 | 11.1 | 605 |
| 19787 | 0.76 | 24 | 656 | 19869 | 0.74 | 18.1 | 626 | 19947 | 0.38 | 23.4 | 452 |
| 19788 | 0.76 | 18.3 | 655 | 19870 | 0.74 | 16.8 | 625 | 19948 | 0.75 X 0.96 | 15.6 | 652 |
| 19789 | 0.76 | 17.7 | 654 | 19871 | 0.75 | 10.8 | 630 | 19949 | 0.38 | 14.3 | 451 |
| 19790 | 0.76 | 20.13 | 655 | 19872 | 0.73 | 15.2 | 621 | 19950 | 0.38 | 21.5 | 452 |
| 19791 | 0.76 | 24.9 | 656 | 19873 | 0.73 | 14.8 | 621 | 19951 | 0.59 X 0.75 | 33.7 | 475 |
| 19792 | 0.76 X 0.96 | 11.3 | 656 | 19874 | 0.69 X 0.84 | 10.9 | 606 | 19952 | 0.75 X 0.96 | 28.74 | 652 |
| 19793 | 0.76 | 17.6 | 654 | 19875 | 0.69 X 0.84 | 15.8 | 607 | 19953 | 0.88 | 54.2 | 659 |
| 19794 | 0.76 X 0.96 | 7.8 | 656 | 19876 | 0.75 | 28.8 | 646 | 19954 | 0.63 | 8.1 | 546 |
| 19795 | 0.76 | 9.9 | 653 | 19877 | 0.75 | 27.6 | 646 | 19955 | 0.36 X 0.44 | 13.23 | 449 |
| 19796 | 0.76 | 5.1 | 653 | 19878 | 0.75 | 11.4 | 631 | 19956 | 0.35 | 10.73 | 448 |
| 19797 | 0.76 | 22 | 655 | 19879 | 0.75 | 13.8 | 634 | 19957 | 0.5 | 16.87 | 461 |
| 19798 | 0.76 X 0.96 | 17.8 | 657 | 19880 | 0.75 | 35.2 | 647 | 19958 | 0.5 | 9.94 | 458 |
| 19799 | 0.76 | 13.2 | 654 | 19881 | 0.75 | 33.7 | 647 | 19959 | 0.63 | 8.75 | 546 |
| 19800 | 0.75 | 17.24 | 638 | 19882 | 0.75 | 26.4 | 645 | 19960 | 0.63 | 7.2 | 546 |
| 19802 | 0.87 X 1 | 5.1 | 659 | 19883 | 0.75 | 36.5 | 647 | 19961 | 0.63 | 14.99 | 555 |
| 19803 | 0.77 | 11.5 | 657 | 19884 | 0.75 | 9.4 | 629 | 19962 | 0.63 | 25.8 | 576 |
| 19804 | 0.77 | 34.7 | 657 | 19885 | 0.75 | 21.7 | 643 | 19963 | 0.63 | 15.74 | 558 |
| 19805 | 0.73 X 0.95 | 22.75 | 624 | 19886 | 0.75 | 20.6 | 642 | 19964 | 0.63 | 17.41 | 561 |
| 19806 | 0.75 | 10.51 | 630 | 19887 | 0.77 | 19.5 | 657 | 19965 | 0.63 | 20.7 | 568 |
| 19807 | 0.73 | 12.53 | 620 | 19888 | 0.73 X 0.97 | 29.5 | 625 | 19966 | 0.63 | 22.6 | 573 |
| 19808 | 0.73 | 9.32 | 619 | 19889 | 0.62 X 0.75 | 26.3 | 541 | 19967 | 0.63 | 20 | 567 |
| 19810 | 0.75 | 15.2 | 636 | 19890 | 0.63 X 0.73 | 20.8 | 585 | 19968 | 0.63 | 19.06 | 564 |
| 19811 | 0.75 | 18.2 | 639 | 19891 | 0.74 X 0.62 | 20.2 | 627 | 19969 | 0.73 X 0.75 | 11.75 | 624 |
| 19812 | 1 | 32.67 | 660 | 19892 | 0.73 | 18.7 | 622 | 19970 | 0.4 X 0.39 | 24.75 | 453 |
| 19813 | 0.73 | 35.5 | 624 | 19893 | 0.73 | 12.2 | 620 | 19971 | 0.73 X 0.9 | 21 | 624 |
| 19814 | 0.73 | 34.5 | 624 | 19894 | 0.73 | 15.9 | 621 | 19972 | 0.6 X 0.83 | 16.5 | 480 |
| 19815 | 0.73 | 14.9 | 621 | 19895 | 0.73 | 15.9 | 621 | 19973 | 0.81 X 0.83 | 58 | 658 |
| 19816 | 0.73 | 19.1 | 622 | 19896 | 0.73 | 30.2 | 623 | 19974 | 0.31 | 25 | 443 |
| 19817 | 0.76 | 15.2 | 654 | 19897 | 0.73 | 28.6 | 623 | 19975 | 0.8 X 1 | 34.9 | 658 |
| 19818 | 0.76 | 19.9 | 655 | 19898 | 0.73 | 28.4 | 623 | 19976 | 0.66 X 0.75 | 12.5 | 606 |
| 19819 | 0.75 | 17.8 | 639 | 19899 | 0.73 | 31.1 | 624 | 19977 | 0.72 X 0.85 | 18.1 | 619 |
| 19820 | 0.75 | 19.9 | 641 | 19900 | 0.73 | 26.5 | 623 | 19978 | 0.75 X 0.98 | 19.4 | 652 |
| 19821 | 0.75 | 14 | 634 | 19901 | 0.73 | 28.9 | 623 | 19979 | 0.63 X 0.95 | 23.2 | 593 |
| 19822 | 0.73 | 10.1 | 620 | 19902 | 0.73 | 31.2 | 624 | 19980 | 0.63 | 18.1 | 562 |
| 19823 | 0.75 | 16.8 | 638 | 19903 | 0.73 | 16.8 | 622 | 19981 | 0.8 X 0.94 | 36.5 | 658 |
| 19824 | 0.73 | 16.7 | 622 | 19904 | 0.73 | 13.8 | 620 | 19982 | 0.79 X 0.98 | 25.1 | 658 |
| 19825 | 0.74 X 1.01 | 14.2 | 628 | 19905 | 0.73 | 14 | 621 | 19983 | 0.61 | 8.49 | 481 |
| 19826 | 0.75 | 17.4 | 638 | 19906 | 0.73 | 19.5 | 622 | 19984 | 0.7 | 5.7 | 607 |
| 19827 | 0.8 | 25 | 658 | 19907 | 0.72 | 9.5 | 610 | 19985 | 0.59 | 12.12 | 469 |
| 19829 | 0.75 | 20 | 641 | 19908 | 0.71 | 11.9 | 609 | 19986 | 0.75 X 1 | 13.65 | 653 |
| 19830 | 0.75 | 20.6 | 642 | 19909 | 0.73 | 9.8 | 620 | 19987 | 0.75 X 0.94 | 4.8 | 651 |
| 19831 | 0.75 | 18.2 | 639 | 19910 | 0.73 | 11.9 | 620 | 19988 | 0.75 | 10 | 630 |
| 19832 | 0.75 | 26.4 | 645 | 19911 | 0.71 | 20.4 | 609 | 19989 | 0.59 | 9.46 | 468 |
| 19833 | 0.76 | 20.3 | 655 | 19912 | 0.72 | 18.8 | 615 | 19990 | 0.75 | 11.77 | 631 |
| 19834 | 0.76 | 9.4 | 653 | 19913 | 0.74 | 17.7 | 625 | 19991 | 0.75 | 10.3 | 630 |
| 19836 | 0.75 | 14.5 | 635 | 19914 | 0.74 | 21.5 | 627 | 19992 | 0.75 X 0.96 | 5.27 | 652 |
| 19837 | 0.75 | 25.1 | 644 | 19915 | 0.72 X 0.84 | 17.7 | 618 | 19993 | 0.62 X 0.75 | 13.21 | 537 |
| 19838 | 0.74 X 0.79 | 16.4 | 627 | 19916 | 0.72 | 18.6 | 614 | 19994 | 0.59 X 0.75 | 15.7 | 475 |
| 19839 | 0.75 | 38.1 | 648 | 19917 | 0.72 | 24.2 | 617 | 19995 | 0.75 | 9.57 | 629 |
| 19840 | 0.75 | 19 | 640 | 19918 | 0.75 | 10.8 | 630 | 19996 | 0.62 | 5.44 | 489 |
| 19841 | 0.75 | 19 | 640 | 19919 | 0.75 | 25.3 | 645 | 19997 | 0.59 | 6 | 468 |
| 19842 | 0.75 | 12.8 | 633 | 19920 | 0.75 | 8.2 | 629 | 19998 | 0.6 | 8.2 | 476 |
| 19843 | 0.75 | 16.8 | 638 | 19921 | 0.72 | 25 | 617 | 20046 | 1.75 | 18 | 293 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 20065 | 1.5 | 9.8 | 226 | 20521 | 0.61 | 4.8 | 2 | 20685 | 2 | 9.2 | 321 |
| 20088 | 1.5 | 16.6 | 234 | 20523 | 2 X 2.26 | 14.7 | 333 | 20686 | 1.5 | 24.1 | 247 |
| 20121 | 1.5 | 17.9 | 236 | 20530 | 2.63 | 9.2 | 357 | 20687 | 1.5 X 1.75 | 18.2 | 261 |
| 20137 | 1.25 | 15.7 | 67 | 20531 | 1.75 | 20.4 | 295 | 20693 | 1 | 6.5 | 10 |
| 20145 | 1.75 | 16.4 | 291 | 20532 | 2 X 2.25 | 3 | 330 | 20694 | 1.75 | 23.2 | 297 |
| 20151 | 1.75 | 5.8 | 288 | 20535 | 1.25 | 11.3 | 61 | 20697 | 1.5 X 1.7 | 22.3 | 258 |
| 20157 | 1.06 | 12.2 | 20 | 20536 | 1.75 | 24.2 | 298 | 20699 | 1.25 | 10.1 | 61 |
| 20166 | 1.5 | 12.9 | 230 | 20537 | 1.5 X 1.78 | 19.2 | 269 | 20700 | 1.25 X 1.3 | 18.4 | 83 |
| 20168 | 1.56 | 17.3 | 278 | 20538 | 1.5 X 1.75 | 15.8 | 260 | 20701 | 1.25 X 1.55 | 14.2 | 100 |
| 20172 | 2.25 | 9.3 | 336 | 20539 | 1.5 X 1.88 | 15.1 | 270 | 20702 | 1.5 X 1.75 | 16.6 | 261 |
| 20191 | 0.53 | 3.9 | 1 | 20540 | 1.5 | 16.6 | 234 | 20703 | 1.5 X 1.87 | 20.1 | 270 |
| 20206 | 2 | 10 | 321 | 20541 | 1.5 | 24.6 | 248 | 20704 | 1.5 | 24.7 | 248 |
| 20225 | 1.75 | 16.5 | 291 | 20542 | 1.5 | 21.6 | 244 | 20705 | 1.5 X 1.87 | 17.9 | 270 |
| 20226 | 1.5 | 16.2 | 233 | 20543 | 1.5 | 25.4 | 249 | 20706 | 1.25 X 1.5 | 20.2 | 93 |
| 20229 | 1.5 | 21.1 | 243 | 20544 | 1.75 X 1.88 | 14 | 302 | 20710 | 1.5 | 35.7 | 255 |
| 20230 | 1.5 | 17.2 | 235 | 20546 | 1.75 X 2 | 12.4 | 303 | 20719 | 1.75 X 2 | 15.2 | 304 |
| 20242 | 1.75 | 11.2 | 289 | 20548 | 1.8 | 15.2 | 313 | 20720 | 1.5 | 18.2 | 237 |
| 20267 | 1.5 | 7.8 | 226 | 20549 | 1.5 | 23 | 246 | 20722 | 1.5 | 13.5 | 230 |
| 20276 | 1.75 X 2 | 15 | 304 | 20556 | 0.98 | 10.1 | 10 | 20731 | 2.25 | 25.6 | 340 |
| 20294 | 1.5 | 12.8 | 229 | 20557 | 2 | 13.7 | 322 | 20733 | 1.5 | 13.9 | 231 |
| 20295 | 1.75 X 2 | 14.9 | 303 | 20558 | 1.75 | 17.7 | 292 | 20734 | 1.5 | 15.7 | 232 |
| 20333 | 0.8 | 6.9 | 8 | 20559 | 1.5 X 1.75 | 15.7 | 260 | 20735 | 2 | 23.4 | 326 |
| 20338 | 0.61 | 4.9 | 2 | 20563 | 1.28 | 6.3 | 117 | 20744 | 2.75 | 12.6 | 358 |
| 20345 | 1.75 | 18.7 | 293 | 20564 | 2.5 X 2.7 | 3.5 | 356 | 20747 | 1.75 | 12.2 | 289 |
| 20351 | 1.5 X 1.75 | 3.5 | 259 | 20565 | 1 | 10.5 | 11 | 20748 | 2.25 | 6.3 | 336 |
| 20355 | 1.5 | 14 | 231 | 20566 | 1 | 8.1 | 10 | 20753 | 1.58 | 16 | 280 |
| 20356 | 2 | 19.8 | 325 | 20567 | 1 | 11.6 | 11 | 20756 | 2.25 | 10.7 | 337 |
| 20357 | 1.75 | 7.9 | 288 | 20568 | 1 | 8.5 | 11 | 20758 | 1.62 X 1.75 | 16.1 | 281 |
| 20364 | 1.56 | 15.8 | 278 | 20572 | 1.75 X 2.25 | 15 | 311 | 20760 | 2.5 | 12.1 | 349 |
| 20365 | 1.75 | 20 | 295 | 20573 | 1.5 X 1.75 | 15.3 | 260 | 20761 | 1.75 X 2 | 26.6 | 309 |
| 20369 | 2.25 X 2.5 | 3.4 | 342 | 20577 | 1.5 | 28.6 | 252 | 20763 | 1.5 | 20.6 | 242 |
| 20370 | 1.5 | 17 | 235 | 20579 | 1.75 X 2 | 24.8 | 308 | 20764 | 1.75 | 12.6 | 289 |
| 20380 | 1.5 | 19.8 | 240 | 20582 | 1.75 | 19.5 | 294 | 20767 | 1.5 X 1.75 | 23 | 265 |
| 20386 | 1.5 | 15.6 | 232 | 20584 | 1.75 | 24 | 298 | 20770 | 1.25 | 14.3 | 64 |
| 20387 | 2 | 15.4 | 323 | 20587 | 2.7 | 17.7 | 358 | 20771 | 1.25 | 21.6 | 73 |
| 20390 | 1.5 X 1.75 | 18.5 | 262 | 20589 | 2 | 15.2 | 323 | 20773 | 1.31 X 1.44 | 10.7 | 162 |
| 20397 | 2.25 | 17.4 | 338 | 20590 | 1.88 X 2.12 | 17.9 | 315 | 20774 | 1.25 | 11.3 | 62 |
| 20400 | 1.75 | 19 | 294 | 20594 | 1.5 | 16.5 | 234 | 20775 | 1 | 12.4 | 12 |
| 20401 | 2.25 | 24.2 | 339 | 20595 | 1.75 X 2 | 18.8 | 306 | 20776 | 1.38 | 9.5 | 196 |
| 20406 | 1.5 | 22 | 244 | 20597 | 1.5 | 21.6 | 244 | 20777 | 1 | 9.6 | 11 |
| 20411 | 1.75 X 2 | 15.6 | 304 | 20598 | 1.5 | 29.6 | 253 | 20779 | 1.25 | 16.8 | 68 |
| 20412 | 1.75 X 2 | 15.5 | 304 | 20601 | 1.75 X 2 | 17.7 | 305 | 20780 | 1.25 | 16.7 | 68 |
| 20416 | 1.5 | 20.6 | 242 | 20602 | 1.5 | 20.7 | 242 | 20781 | 1 | 10 | 11 |
| 20417 | 1.75 | 19.7 | 295 | 20603 | 1.5 X 1.75 | 19.6 | 263 | 20782 | 1 | 9.8 | 11 |
| 20420 | 2 | 19.6 | 325 | 20605 | 0.61 | 6.5 | 2 | 20783 | 1.31 | 22.9 | 156 |
| 20424 | 2 | 13.8 | 322 | 20606 | 1.5 | 20.5 | 241 | 20786 | 1.38 X 1.56 | 14.5 | 200 |
| 20427 | 2 | 21.2 | 326 | 20607 | 1.5 | 24.4 | 247 | 20791 | 1.25 X 1.5 | 14.2 | 90 |
| 20431 | 2 X 2.25 | 16.4 | 331 | 20608 | 1.75 X 1.87 | 13.8 | 302 | 20793 | 1.25 X 1.42 | 14.8 | 87 |
| 20433 | 1.5 X 1.75 | 12.1 | 259 | 20609 | 1.75 | 16.8 | 291 | 20795 | 1.25 | 20.2 | 71 |
| 20437 | 1.75 | 19.6 | 294 | 20610 | 1.75 X 1.88 | 19.7 | 302 | 20797 | 1.25 X 1.5 | 14.6 | 90 |
| 20441 | 1.56 X 1.69 | 18.8 | 279 | 20611 | 2 | 16.9 | 324 | 20799 | 1.18 X 1.38 | 15.6 | 31 |
| 20442 | 1.5 | 20.2 | 240 | 20613 | 1.75 X 2.07 | 18.3 | 311 | 20800 | 1.26 X 1.45 | 21 | 103 |
| 20450 | 1.5 | 11.5 | 227 | 20614 | 1.75 X 2.07 | 15 | 311 | 20801 | 1.26 X 1.5 | 12.7 | 104 |
| 20451 | 1.25 X 1.5 | 17.9 | 91 | 20615 | 1.75 X 2.07 | 10.8 | 310 | 20802 | 0.92 | 7.2 | 9 |
| 20452 | 1.5 X 2 | 12.3 | 271 | 20617 | 1.75 X 2 | 21.4 | 307 | 20805 | 1.38 X 1.5 | 15 | 199 |
| 20457 | 2 X 2.25 | 17.8 | 331 | 20618 | 0.75 | 4.9 | 6 | 20808 | 1.31 | 11.9 | 143 |
| 20458 | 1.75 X 2.25 | 10.8 | 311 | 20620 | 1.5 X 1.94 | 22.8 | 271 | 20809 | 1.5 | 19.6 | 240 |
| 20459 | 2.25 | 12.6 | 337 | 20621 | 1.75 | 18.6 | 293 | 20810 | 1.5 | 18.4 | 237 |
| 20465 | 1.5 | 17.2 | 235 | 20622 | 1.75 X 2 | 18.1 | 306 | 20811 | 1.75 | 27 | 299 |
| 20466 | 1.5 | 20.6 | 242 | 20623 | 1.75 | 21.8 | 296 | 20812 | 1.75 | 22.4 | 297 |
| 20468 | 1.5 | 18.4 | 237 | 20625 | 0.75 X 0.84 | 10.2 | 7 | 20813 | 1.75 X 1.88 | 17.7 | 302 |
| 20470 | 1.5 | 18.7 | 238 | 20626 | 1.5 | 20.6 | 242 | 20814 | 1.5 | 18.1 | 237 |
| 20473 | 1.5 | 12.8 | 229 | 20627 | 1.75 | 15.5 | 290 | 20816 | 1.5 | 21.2 | 243 |
| 20475 | 1.75 | 14.5 | 290 | 20630 | 1.5 | 16 | 233 | 20817 | 1.5 | 20.8 | 242 |
| 20476 | 1.25 | 11.3 | 61 | 20632 | 1.5 | 32.2 | 254 | 20819 | 1.75 X 1.88 | 18.9 | 302 |
| 20489 | 1.75 | 17.8 | 292 | 20636 | 1.5 X 1.7 | 15.4 | 258 | 20820 | 1.26 X 1.46 | 23.3 | 104 |
| 20492 | 1.56 | 17.4 | 278 | 20637 | 1.75 | 17.4 | 292 | 20823 | 1.5 | 26.6 | 250 |
| 20493 | 2 X 2.25 | 15.5 | 331 | 20639 | 2 X 2.25 | 29.9 | 333 | 20827 | 1.5 | 27.1 | 251 |
| 20498 | 1.75 X 2 | 11.3 | 303 | 20660 | 1.5 X 1.75 | 16 | 260 | 20835 | 2.13 | 15.9 | 336 |
| 20504 | 1.5 | 23 | 245 | 20661 | 1.25 | 11.4 | 62 | 20836 | 1.5 | 22.5 | 245 |
| 20505 | 1.75 | 10.8 | 288 | 20662 | 0.61 X 0.75 | 5.2 | 2 | 20837 | 1.5 X 2 | 20.3 | 271 |
| 20508 | 1.5 | 26.5 | 250 | 20663 | 1.75 | 16.1 | 291 | 20838 | 1.5 | 28.9 | 253 |
| 20509 | 1.75 X 2.07 | 16.5 | 311 | 20674 | 1.75 | 21.2 | 296 | 20839 | 1.25 | 15.4 | 66 |
| 20510 | 1.75 X 2 | 16.2 | 305 | 20675 | 1.75 | 22.3 | 297 | 20840 | 1.5 | 37.8 | 256 |
| 20511 | 1.5 | 14.8 | 231 | 20676 | 1.5 | 32.6 | 254 | 20841 | 1.5 X 1.75 | 19.7 | 263 |
| 20516 | 1.75 | 14.6 | 290 | 20677 | 1.5 X 1.75 | 25.1 | 266 | 20842 | 1.5 X 1.75 | 20.7 | 264 |
| 20520 | 1.75 X 2 | 5 | 303 | 20683 | 1.5 | 37.5 | 256 | 20843 | 1.5 X 1.75 | 21.8 | 264 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 20844 | 2 X 2.25 | 13.9 | 331 | 20996 | 2.5 | 16.7 | 351 | 21153 | 1.5 | 33.8 | 255 |
| 20845 | 2 X 2.25 | 12.7 | 330 | 21008 | 1 | 11.8 | 11 | 21154 | 2 X 2.09 | 20 | 330 |
| 20846 | 2 X 2.25 | 23 | 332 | 21011 | 2.25 X 2.7 | 19 | 346 | 21157 | 1.5 | 22.7 | 245 |
| 20847 | 2 X 2.25 | 13.2 | 330 | 21025 | 1.25 | 13.3 | 63 | 21158 | 1.25 | 27 | 78 |
| 20848 | 2 X 2.25 | 16.5 | 331 | 21026 | 1.5 | 14.8 | 231 | 21159 | 1.25 X 1.5 | 26 | 96 |
| 20849 | 2 X 2.25 | 14.6 | 331 | 21027 | 1.25 | 12.5 | 63 | 21160 | 1.25 X 1.5 | 19.1 | 92 |
| 20850 | 1.2 | 21.8 | 44 | 21029 | 1 | 16.6 | 12 | 21162 | 1.31 | 27.7 | 159 |
| 20854 | 1.5 X 1.75 | 20.4 | 264 | 21030 | 1 | 10.8 | 11 | 21163 | 1.19 | 25.4 | 38 |
| 20855 | 1.25 X 1.5 | 16.3 | 91 | 21031 | 1.5 X 1.75 | 23.1 | 265 | 21164 | 1.25 | 20.6 | 71 |
| 20860 | 1.5 X 1.75 | 18.5 | 262 | 21033 | 1.25 X 1.4 | 21.2 | 87 | 21166 | 1.25 X 1.5 | 21.9 | 94 |
| 20867 | 2.25 | 11.4 | 337 | 21034 | 1.75 X 2 | 18.2 | 306 | 21167 | 1.25 X 1.5 | 28.9 | 97 |
| 20868 | 1.5 | 26.8 | 251 | 21037 | 2.74 | 22 | 358 | 21168 | 1 | 25.4 | 14 |
| 20869 | 1.5 | 27.9 | 252 | 21038 | 2.75 X 3 | 7 | 359 | 21169 | 1 | 30 | 14 |
| 20872 | 1.25 | 18.3 | 69 | 21042 | 3 | 14 | 360 | 21170 | 1.34 | 17.4 | 177 |
| 20873 | 1.25 | 14.6 | 65 | 21043 | 1.5 | 29.8 | 254 | 21171 | 1.25 | 14 | 64 |
| 20874 | 1.5 | 24.2 | 247 | 21045 | 1.5 X 1.75 | 15.4 | 260 | 21172 | 1.25 X 1.62 | 23.3 | 101 |
| 20875 | 1.5 | 20.3 | 241 | 21047 | 2 | 16.3 | 324 | 21173 | 1.25 | 21.8 | 73 |
| 20877 | 1.31 | 8.5 | 142 | 21048 | 2 | 16.3 | 324 | 21174 | 1.31 | 12.8 | 144 |
| 20878 | 1.19 | 17.3 | 35 | 21052 | 1.5 | 24.6 | 248 | 21177 | 1.25 | 13.1 | 63 |
| 20880 | 1.25 | 14.9 | 66 | 21053 | 1.75 X 2 | 17.9 | 305 | 21178 | 1.5 X 1.75 | 19.4 | 262 |
| 20882 | 2 X 2.25 | 11 | 330 | 21054 | 1.5 X 1.75 | 18.4 | 262 | 21179 | 1.5 | 20.9 | 243 |
| 20883 | 1.19 X 1.5 | 18.6 | 43 | 21055 | 1.5 X 1.75 | 24.5 | 265 | 21180 | 1.25 | 14.4 | 65 |
| 20887 | 1.5 X 1.75 | 6.5 | 259 | 21056 | 1 | 19.7 | 13 | 21182 | 1.88 | 13.5 | 314 |
| 20892 | 1.13 X 1.25 | 11.3 | 25 | 21057 | 1 | 18.1 | 12 | 21183 | 1.5 | 28.5 | 252 |
| 20893 | 1.25 | 27.5 | 78 | 21058 | 1.5 X 1.75 | 21.9 | 264 | 21184 | 0.5 | 4.1 | 1 |
| 20894 | 1 | 18.4 | 13 | 21059 | 1.5 X 1.75 | 24.8 | 265 | 21186 | 1.25 | 13.4 | 63 |
| 20896 | 1 | 22.2 | 13 | 21060 | 1.25 X 1.5 | 21 | 94 | 21187 | 0.94 | 11 | 9 |
| 20900 | 1.5 | 8.9 | 226 | 21061 | 1.5 X 1.75 | 23.3 | 265 | 21188 | 1.25 | 32 | 80 |
| 20904 | 1.5 X 1.75 | 6.5 | 259 | 21063 | 1.25 | 19.5 | 70 | 21189 | 1.25 | 32.3 | 81 |
| 20905 | 1.5 X 1.75 | 16.2 | 260 | 21064 | 1.75 | 18.2 | 293 | 21191 | 1.25 X 1.5 | 38.6 | 99 |
| 20906 | 0.75 X 1 | 9.2 | 7 | 21065 | 1.25 | 21.9 | 73 | 21193 | 1.25 X 1.5 | 20.2 | 93 |
| 20907 | 1.56 | 22.5 | 278 | 21067 | 1.25 | 13.2 | 63 | 21194 | 2.25 | 12.1 | 337 |
| 20910 | 1.5 X 2 | 29.3 | 271 | 21074 | 1.5 X 1.75 | 29.9 | 267 | 21197 | 2 | 11.8 | 322 |
| 20912 | 2 X 2.25 | 20.9 | 332 | 21078 | 1.75 X 2 | 19.1 | 306 | 21199 | 1.25 X 1.5 | 25.8 | 96 |
| 20913 | 2 X 2.25 | 18.1 | 331 | 21084 | 1.25 | 14 | 64 | 21201 | 1.25 X 1.5 | 21.8 | 94 |
| 20914 | 1.5 | 25.4 | 249 | 21085 | 1.25 | 13.5 | 64 | 21202 | 1.5 X 1.75 | 22 | 264 |
| 20919 | 1.5 | 19 | 239 | 21086 | 1.25 X 1.5 | 10.7 | 89 | 21203 | 1.5 | 11.4 | 227 |
| 20921 | 1.5 | 18.7 | 238 | 21087 | 1.25 X 1.5 | 19.3 | 92 | 21204 | 1.25 X 1.5 | 30.8 | 98 |
| 20922 | 1.5 X 1.88 | 16.1 | 270 | 21089 | 1.75 X 2 | 18.2 | 306 | 21205 | 1.25 X 1.56 | 26.4 | 100 |
| 20923 | 1.5 X 1.75 | 16 | 260 | 21090 | 1.75 X 2 | 19.6 | 307 | 21207 | 1.57 X 1.81 | 21.1 | 280 |
| 20925 | 0.62 | 5.8 | 3 | 21094 | 1.25 | 11.1 | 61 | 21209 | 1.25 | 39.3 | 82 |
| 20926 | 1.5 X 1.75 | 14.5 | 259 | 21095 | 1.5 | 27.5 | 251 | 21210 | 1.5 X 1.75 | 28.8 | 267 |
| 20928 | 1.38 X 1.56 | 16.4 | 201 | 21100 | 2 | 7.4 | 321 | 21211 | 1.5 | 28.7 | 253 |
| 20931 | 1.5 X 1.75 | 16.5 | 261 | 21101 | 2.25 X 2.5 | 23.2 | 344 | 21214 | 0.5 | 4.9 | 1 |
| 20933 | 2 | 26.5 | 327 | 21103 | 1.25 X 1.5 | 15.7 | 90 | 21215 | 1.25 X 1.5 | 28.7 | 96 |
| 20940 | 1.25 | 10 | 61 | 21105 | 1.5 | 26 | 250 | 21216 | 1.75 | 27.3 | 299 |
| 20941 | 1.25 | 9.6 | 61 | 21106 | 1.5 | 16.8 | 235 | 21218 | 1.25 | 20.2 | 71 |
| 20942 | 1.25 | 15.4 | 66 | 21107 | 2 | 25.1 | 327 | 21219 | 1.19 X 1.31 | 18.4 | 42 |
| 20944 | 1.06 | 25 | 22 | 21111 | 2 | 17.8 | 324 | 21220 | 1.5 | 23.4 | 246 |
| 20945 | 1.5 | 11.6 | 228 | 21113 | 1.5 | 23.2 | 246 | 21221 | 0.5 | 14.5 | 1 |
| 20946 | 1.25 X 1.5 | 19.5 | 93 | 21114 | 2.25 | 14.9 | 337 | 21222 | 0.88 | 5.8 | 8 |
| 20947 | 1.5 | 21.3 | 244 | 21115 | 2.5 | 24.7 | 353 | 21223 | 1.25 | 8.6 | 60 |
| 20948 | 1 | 19 | 13 | 21116 | 2.5 X 3.04 | 3.9 | 357 | 21226 | 1.19 | 18.3 | 35 |
| 20949 | 1.5 | 21.1 | 243 | 21117 | 1.75 X 1.95 | 12.2 | 303 | 21227 | 1 | 12 | 12 |
| 20952 | 1.06 | 13.5 | 20 | 21118 | 1.75 X 2 | 15.4 | 304 | 21228 | 1 | 21.3 | 13 |
| 20953 | 1.5 | 12.3 | 229 | 21119 | 2.25 | 24.6 | 340 | 21229 | 1.25 | 21.2 | 72 |
| 20954 | 1.5 X 1.85 | 21.8 | 270 | 21120 | 2.25 | 14.9 | 337 | 21232 | 1.38 | 23 | 197 |
| 20957 | 1.75 | 18.2 | 293 | 21123 | 2.44 X 2.5 | 24.2 | 348 | 21234 | 1.12 | 20.6 | 24 |
| 20958 | 1.75 | 15.1 | 290 | 21124 | 2 | 11.5 | 322 | 21235 | 1.25 | 27.8 | 78 |
| 20960 | 2.5 X 2.75 | 12.4 | 356 | 21125 | 2 | 12.1 | 322 | 21236 | 1.75 X 1.88 | 18 | 302 |
| 20961 | 2.5 X 2.75 | 12.6 | 356 | 21128 | 3 | 5.7 | 359 | 21237 | 1.5 | 34.8 | 255 |
| 20967 | 2.38 X 2.76 | 15.1 | 347 | 21129 | 2.5 X 2.62 | 15.6 | 356 | 21238 | 2.75 | 17.6 | 359 |
| 20968 | 2.7 | 16.7 | 358 | 21131 | 2 X 2.5 | 12.7 | 334 | 21239 | 2.75 X 3 | 8.9 | 359 |
| 20970 | 2.5 | 16.6 | 350 | 21132 | 2.25 X 2.5 | 24.6 | 344 | 21241 | 2.5 | 18 | 351 |
| 20973 | 2.25 | 19.6 | 339 | 21133 | 2.25 X 2.5 | 24.8 | 344 | 21243 | 1.75 X 2 | 31.2 | 309 |
| 20974 | 1.75 | 13.8 | 289 | 21134 | 2.5 X 2.88 | 8 | 357 | 21245 | 1.94 X 2 | 24.7 | 319 |
| 20976 | 0.75 | 5.7 | 6 | 21135 | 2.5 | 8.5 | 349 | 21247 | 1.94 X 2 | 24.8 | 319 |
| 20980 | 1.5 | 28.8 | 253 | 21137 | 2.5 X 2.75 | 10.9 | 356 | 21248 | 1.94 X 2 | 17.7 | 319 |
| 20981 | 1.62 X 1.88 | 18.4 | 282 | 21138 | 1.24 X 1.5 | 26.3 | 60 | 21249 | 1.94 X 2 | 19.6 | 319 |
| 20982 | 1.5 | 16.3 | 233 | 21139 | 1.75 X 2 | 16.8 | 305 | 21250 | 1.75 X 2 | 16.1 | 304 |
| 20983 | 1.5 | 31 | 254 | 21140 | 1.22 X 1.28 | 11.1 | 55 | 21251 | 1.75 X 2 | 20.8 | 307 |
| 20987 | 2.5 | 13.7 | 349 | 21141 | 1.5 | 23.9 | 247 | 21252 | 2 | 25.7 | 327 |
| 20991 | 1.56 | 28.1 | 278 | 21143 | 1.56 X 1.81 | 20.8 | 279 | 21253 | 1.75 X 2 | 17.6 | 305 |
| 20992 | 1.25 | 15.2 | 66 | 21145 | 1.5 | 7.6 | 226 | 21255 | 2 | 7.8 | 321 |
| 20993 | 1.5 | 20.4 | 241 | 21148 | 1.5 | 31.9 | 254 | 21256 | 1.75 X 2 | 14.9 | 303 |
| 20994 | 1.5 | 18.5 | 238 | 21150 | 1.5 X 1.81 | 16.2 | 269 | 21257 | 0.61 | 15.4 | 2 |
| 20995 | 1.25 X 1.56 | 36.5 | 100 | 21152 | 1.5 | 27 | 251 | 21258 | 1.19 | 4.3 | 32 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|--------------------|--------------------------|---------|
| 21260 | 1.58 | 18.8 | 281 | 21393 | 2.25 | 17.4 | 338 | 21497 | 1.38 | 11.2 | 196 |
| 21261 | 1.19 | 16.1 | 34 | 21394 | 1.25 | 20.6 | 72 | 21498 | 1.41 | 16.9 | 204 |
| 21262 | 1.5 X 1.75 | 19.8 | 263 | 21395 | 2 X 2.25 | 18.4 | 332 | 21499 | 1.37 X 1.56 | 20.9 | 195 |
| 21263 | 1.25 X 1.5 | 32.7 | 98 | 21398 | 1.38 | 13.6 | 196 | 21500 | 1.38 | 12.3 | 196 |
| 21264 | 1.25 X 1.5 | 30.4 | 97 | 21399 | 1.5 | 10.3 | 227 | 21501 | 1.37 | 25.9 | 195 |
| 21268 | 1.12 X 1.25 | 20.4 | 25 | 21400 | 2.5 X 3 | 5 | 357 | 21503 | 1.5 X 1.75 | 26.8 | 266 |
| 21269 | 1.25 | 26.3 | 77 | 21401 | 1.25 X 1.62 | 32.7 | 101 | 21504 | 1.18 | 16.1 | 28 |
| 21270 | 1.25 | 31.8 | 80 | 21402 | 1.24 X 1.57 | 19.4 | 60 | 21505 | 1.75 X 2 | 22.7 | 307 |
| 21271 | 1.5 | 19 | 239 | 21403 | 1.75 X 2 | 23.7 | 308 | 21506 | 1.37 | 25 | 194 |
| 21272 | 1.25 X 1.5 | 15.6 | 90 | 21404 | 1.06 | 11.3 | 19 | 21508 | 1.21 | 19.1 | 50 |
| 21277 | 1.25 X 1.55 | 26.5 | 100 | 21405 | 2 X 2.31 | 17 | 333 | 21511 | 1.5 X 1.75 | 26.8 | 267 |
| 21278 | 1.5 | 17.2 | 236 | 21406 | 1.5 | 23.3 | 246 | 21512 | 1.5 X 1.75 | 30.1 | 268 |
| 21279 | 1 | 13.4 | 12 | 21408 | 1.25 | 31.7 | 80 | 21513 | 1.12 | 18.4 | 24 |
| 21281 | 1.25 | 14.6 | 65 | 21409 | 1.75 | 18.9 | 294 | 21514 | 1.25 | 14.3 | 64 |
| 21283 | 1.5 | 26.2 | 250 | 21411 | 1 X 1.25 | 9.7 | 15 | 21515 | 0.62 X 0.75 | 13.9 | 4 |
| 21284 | 1.75 | 24.1 | 298 | 21412 | 1.5 | 32.5 | 254 | 21516 | 2.25 | 21.8 | 339 |
| 21285 | 1.75 X 2.12 | 21.6 | 311 | 21413 | 1 X 1.25 | 14.4 | 15 | 21517 | 0.97 | 14.3 | 10 |
| 21287 | 2.26 | 21.7 | 346 | 21414 | 1.34 | 24.3 | 180 | 21519 | 1.25 X 1.5 | 35.7 | 99 |
| 21288 | 2.5 X 2.6 | 18.1 | 355 | 21415 | 1.25 X 1.5 | 32.8 | 98 | 21521 | 2.01 | 11.6 | 335 |
| 21289 | 2.25 X 2.5 | 27.5 | 345 | 21416 | 1.25 X 1.5 | 21 | 94 | 21522 | 2 X 2.25 | 13.8 | 330 |
| 21290 | 2.5 X 2.62 | 13.7 | 355 | 21418 | 2.25 | 24.4 | 340 | 21523 | 2.01 | 10.5 | 335 |
| 21291 | 2.5 X 2.88 | 12.9 | 357 | 21420 | 3 | 9.7 | 359 | 21525 | 2 X 2.25 | 15.6 | 331 |
| 21292 | 2.25 X 2.5 | 18.8 | 343 | 21422 | 1.25 | 19.2 | 70 | 21526 | 2 X 2.25 | 13.3 | 330 |
| 21293 | 2.25 X 2.5 | 17.8 | 343 | 21424 | 1.06 | 24.6 | 22 | 21528 | 1.25 | 10.1 | 61 |
| 21294 | 2 | 15.5 | 323 | 21425 | 1.56 X 1.62 | 13.9 | 279 | 21529 | 1.19 X 1.38 | 24.5 | 42 |
| 21295 | 2.25 X 2.5 | 11.3 | 342 | 21429 | 1.38 X 1.5 | 27.8 | 200 | 21530 | 1.25 X 1.38 | 12.2 | 85 |
| 21296 | 2.25 | 15.5 | 338 | 21430 | 1.19 X 1.25 | 20.2 | 41 | 21531 | 1.25 | 10.7 | 61 |
| 21298 | 1.5 | 42.3 | 256 | 21431 | 1.56 | 12.5 | 277 | 21532 | 1.25 | 11.6 | 62 |
| 21299 | 2.25 X 2.5 | 7.2 | 342 | 21432 | 1.03 | 11 | 16 | 21533 | 1.25 | 3.8 | 60 |
| 21300 | 2.5 | 20.3 | 351 | 21433 | 1.56 | 15.3 | 278 | 21534 | 1.25 | 15.6 | 67 |
| 21302 | 2.25 X 2.5 | 11.8 | 342 | 21434 | 1.5 | 18.9 | 239 | 21536 | 1.88 X 2 | 17.8 | 315 |
| 21305 | 2 | 19.9 | 325 | 21435 | 1.5 | 11.8 | 228 | 21537 | 0.5 | 13.2 | 1 |
| 21307 | 2 | 8.7 | 321 | 21436 | 1.25 X 1.38 | 32 | 86 | 21539 | 1.25 | 29.3 | 79 |
| 21308 | 2.25 | 15.6 | 338 | 21438 | 1.25 | 24.7 | 76 | 21540 | 1.25 | 27.6 | 78 |
| 21309 | 0.62 | 7.6 | 3 | 21439 | 1.25 | 17.4 | 69 | 21541 | 1.19 | 20.7 | 37 |
| 21310 | 1.25 X 1.5 | 25.1 | 95 | 21441 | 1.25 X 1.5 | 30.5 | 97 | 21542 | 1.25 | 24 | 76 |
| 21311 | 1.12 X 1.25 | 18.7 | 24 | 21442 | 1.5 X 1.75 | 25.2 | 266 | 21543 | 1.44 | 18.2 | 207 |
| 21312 | 1.28 | 16 | 118 | 21443 | 1.09 | 13.6 | 23 | 21544 | 2 X 2.5 | 13.9 | 334 |
| 21323 | 1.25 | 34 | 81 | 21444 | 1.06 | 21.1 | 21 | 21547 | 2.38 X 2.5 | 21.2 | 347 |
| 21324 | 1.5 X 1.75 | 19.8 | 263 | 21445 | 1.31 | 17.1 | 150 | 21549 | 1.25 | 14.2 | 64 |
| 21326 | 1.25 X 1.31 | 11.6 | 83 | 21449 | 1.38 | 22.7 | 197 | 21551 | 1.19 | 9 | 32 |
| 21327 | 1.5 | 29.3 | 253 | 21452 | 2.5 | 25.1 | 353 | 21553 | 1.19 | 23 | 38 |
| 21329 | 1.56 X 1.81 | 24.7 | 279 | 21453 | 2 X 2.5 | 32 | 335 | 21554 | 1.25 | 27.6 | 78 |
| 21331 | 1.58 | 15.6 | 280 | 21454 | 2.25 X 2.5 | 26.2 | 344 | 21556 | 2.25 | 4.5 | 336 |
| 21332 | 1.25 X 1.5 | 24 | 95 | 21455 | 2.5 | 16.6 | 350 | 21557 | 1.25 | 18 | 69 |
| 21334 | 1.26 X 1.5 | 27.2 | 104 | 21457 | 1.38 | 5.6 | 195 | 21558 | 1.25 X 1.5 | 22.9 | 95 |
| 21335 | 1.25 | 26.2 | 77 | 21458 | 0.62 X 0.94 | 10.8 | 4 | 21559 | 2 | 9.5 | 321 |
| 21336 | 1.5 X 1.75 | 23.8 | 265 | 21461 | 1.19 | 3.7 | 31 | 21562 | 2 | 11.8 | 322 |
| 21337 | 1.25 X 1.5 | 20.6 | 94 | 21462 | 2.25 X 2.75 | 16.4 | 346 | 21564 | 2.5 | 16.4 | 350 |
| 21341 | 1.25 | 20.6 | 71 | 21463 | 2.75 | 25.2 | 359 | 21569 | 2 | 15.6 | 323 |
| 21342 | 1.25 X 1.56 | 29.5 | 100 | 21464 | 2.75 | 20.2 | 359 | 21570 | 2 | 20.9 | 326 |
| 21343 | 1.5 | 27.8 | 252 | 21466 | 3 | 7.4 | 359 | 21571 | 2 | 5.4 | 321 |
| 21344 | 1.5 | 16.5 | 234 | 21468 | 2 X 2.38 | 21.6 | 333 | 21572 | 1.34 X 1.56 | 13.9 | 184 |
| 21345 | 1.26 X 1.5 | 21.6 | 104 | 21469 | 2 | 19.7 | 325 | 21573 | 1.88 | 21.3 | 314 |
| 21347 | 1.25 | 21.9 | 74 | 21470 | 2 | 22 | 326 | 21574 | 1.25 | 24.9 | 77 |
| 21351 | 1.34 | 23.3 | 180 | 21471 | 2.25 | 12.7 | 337 | 21575 | 1.44 X 1.5 | 21.9 | 210 |
| 21352 | 1.34 | 21.4 | 179 | 21472 | 2.5 X 3 | 16.1 | 357 | 21576 | 1.5 | 16.6 | 234 |
| 21353 | 1.31 | 12.2 | 143 | 21473 | 2 | 5.4 | 321 | 21577 | 1.25 | 12 | 62 |
| 21354 | 1.06 | 13.7 | 20 | 21474 | 2 X 2.38 | 17.5 | 333 | 21578 | 1.25 | 23.7 | 75 |
| 21356 | 1.38 | 14.5 | 196 | 21477 | 2 | 24.9 | 327 | 21579 | 1.25 | 9.3 | 61 |
| 21361 | 1.25 X 1.3 | 17.3 | 83 | 21478 | 1 X 1.25 | 17.3 | 15 | 21580 | 1.25 | 16.9 | 68 |
| 21363 | 2 X 2.36 | 5.9 | 333 | 21480 | 1.25 | 21 | 72 | 21581 | 1.5 X 1.75 | 19 | 262 |
| 21366 | 1.26 | 7 | 102 | 21482 | 1.26 X 1.5 | 18 | 104 | 21584 | 1.19 | 11.7 | 32 |
| 21368 | 1.81 X 2 | 4.2 | 313 | 21483 | 1 | 21.1 | 13 | 21585 | 1.5 | 20.9 | 243 |
| 21372 | 2.25 X 2.5 | 23.6 | 344 | 21484 | 1.25 X 1.5 | 16.8 | 91 | 21586 | 1.19 | 16.8 | 35 |
| 21375 | 1.5 X 2 | 5.6 | 271 | 21485 | 1.25 X 1.5 | 33.5 | 98 | 21587 | 1.25 X 1.5 | 13.7 | 90 |
| 21377 | 1.75 | 33.6 | 300 | 21486 | 1.28 X 1.56 | 13.8 | 120 | 21588 | 1.25 | 22.1 | 74 |
| 21378 | 2 | 30 | 328 | 21487 | 1.25 | 27.2 | 78 | 21589 | 1.19 X 1.3 | 18.7 | 41 |
| 21379 | 2 | 20 | 326 | 21488 | 1 | 14 | 12 | 21590 | 1.38 X 2.5 | 12.5 | 202 |
| 21380 | 0.81 | 6.8 | 8 | 21489 | 1.25 X 1.5 | 18.2 | 92 | 21591 | 1.19 X 1.3 | 14.3 | 41 |
| 21381 | 0.81 X 1 | 8.1 | 8 | 21490 | 1.25 X 1.7 | 13.8 | 101 | 21592 | 1.25 | 14.4 | 65 |
| 21384 | 1.25 X 1.67 | 18.7 | 101 | 21491 | 2.75 | 10.9 | 358 | 21594 | 1.25 X 1.5 | 17.2 | 91 |
| 21385 | 1.25 X 1.5 | 20.2 | 93 | 21492 | 2 X 2.5 | 4 | 334 | 21595 | 1.21 X 1.21 X 0.71 | 18.75 | 379 |
| 21389 | 1.25 X 1.5 | 10.6 | 89 | 21493 | 1.5 X 1.75 | 19.2 | 262 | 21596 | 1.38 | 24.3 | 198 |
| 21390 | 1.25 | 14.8 | 66 | 21494 | 1.5 X 1.75 | 25.3 | 266 | 21599 | 1.25 | 16.9 | 68 |
| 21391 | 1.03 | 24.3 | 17 | 21495 | 1.25 | 22.4 | 74 | 21601 | 1.19 | 29.7 | 40 |
| 21392 | 1.19 | 14.8 | 34 | 21496 | 1.41 | 25 | 205 | 21602 | 1.25 | 25.9 | 77 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|--------------------|--------------------------|---------|----------|--------------------|--------------------------|---------|
| 21603 | 1.25 | 24.8 | 76 | 21731 | 1.75 X 2.28 | 23.9 | 312 | 21835 | 1.25 X 1.5 | 19.7 | 93 |
| 21605 | 1 | 28.5 | 14 | 21732 | 1.25 X 1.38 | 34.8 | 86 | 21836 | 1.2 | 12 | 43 |
| 21606 | 1.19 | 19.8 | 36 | 21733 | 0.62 | 9.9 | 3 | 21837 | 1.25 X 1.38 | 22 | 85 |
| 21607 | 1.19 | 20 | 36 | 21734 | 1.34 | 10.8 | 176 | 21838 | 1 X 1.25 | 15.2 | 15 |
| 21608 | 1.19 | 14.6 | 33 | 21735 | 1.5 | 8.3 | 226 | 21839 | 1.25 | 24.4 | 76 |
| 21609 | 1.25 X 1.5 | 18.1 | 92 | 21736 | 1.44 X 1.5 | 19.2 | 210 | 21840 | 0.61 X 0.75 | 13.4 | 3 |
| 21610 | 1.31 | 16.4 | 149 | 21737 | 1.31 | 22 | 155 | 21841 | 0.61 X 0.75 | 9.3 | 2 |
| 21611 | 1.12 | 17.9 | 24 | 21738 | 0.62 | 6.6 | 3 | 21842 | 2.5 X 2.86 | 10.5 | 356 |
| 21612 | 1.5 | 19 | 239 | 21739 | 0.62 | 5.7 | 3 | 21844 | 1.5 X 1.68 | 25.4 | 257 |
| 21613 | 1.25 X 1.43 | 15.7 | 87 | 21740 | 0.62 X 0.75 | 5.8 | 4 | 21845 | 2 | 27.5 | 328 |
| 21615 | 1.46 X 1.78 | 20.8 | 217 | 21742 | 0.62 | 4.8 | 3 | 21846 | 1.94 | 23.5 | 318 |
| 21616 | 1.21 X 1.46 | 33.8 | 52 | 21743 | 1 X 1.25 | 33.7 | 15 | 21847 | 2 | 19.5 | 325 |
| 21618 | 1.5 X 1.75 | 23.2 | 265 | 21744 | 1.31 | 12.7 | 144 | 21848 | 1.3 | 19.8 | 131 |
| 21619 | 1.25 X 1.5 | 19.9 | 93 | 21745 | 1.31 | 14.7 | 147 | 21849 | 1.75 | 23.4 | 298 |
| 21620 | 1.5 X 1.75 | 24.9 | 266 | 21746 | 0.87 | 6.3 | 8 | 21850 | 1.5 X 1.75 | 28.8 | 267 |
| 21621 | 1.06 | 19.5 | 21 | 21749 | 1.38 X 1.75 | 14.3 | 202 | 21851 | 1.5 | 10.2 | 227 |
| 21622 | 1.31 | 15.8 | 148 | 21750 | 1.25 X 1.5 | 27.5 | 96 | 21852 | 1.5 | 12.2 | 228 |
| 21623 | 1.46 X 1.5 | 16.6 | 216 | 21752 | 1.25 | 19.1 | 70 | 21853 | 2 | 30.4 | 328 |
| 21624 | 1.4 X 1.53 | 26.8 | 204 | 21755 | 1.25 X 1.38 | 25.8 | 85 | 21854 | 2 | 35.7 | 329 |
| 21625 | 1.25 | 23.8 | 76 | 21756 | 1.31 | 16.4 | 149 | 21855 | 2 | 38.8 | 329 |
| 21627 | 1.25 X 1.5 | 10.5 | 89 | 21757 | 0.62 | 7.1 | 3 | 21856 | 1.75 | 19.6 | 295 |
| 21628 | 1.25 | 15.4 | 66 | 21758 | 1.25 X 1.5 | 22.2 | 94 | 21857 | 1.5 X 1.75 | 15.8 | 260 |
| 21629 | 1.26 X 1.65 | 13.7 | 105 | 21759 | 1.25 | 30.9 | 80 | 21858 | 1.25 X 1.38 | 17.7 | 85 |
| 21630 | 1.25 X 1.65 | 18.9 | 101 | 21760 | 1.25 X 1.38 | 29.9 | 86 | 21860 | 0.73 | 15.4 | 6 |
| 21631 | 1.5 X 1.75 | 30.8 | 268 | 21761 | 1.25 | 24.8 | 76 | 21861 | 0.62 X 0.73 | 14.2 | 4 |
| 21634 | 1.31 X 1.5 | 3.6 | 163 | 21763 | 1.25 | 11.4 | 62 | 21862 | 0.62 | 5.7 | 3 |
| 21637 | 1.26 X 1.53 | 12.4 | 105 | 21764 | 1.25 | 25.6 | 77 | 21864 | 1.18 | 22.3 | 30 |
| 21639 | 1.25 X 1.5 | 29.1 | 97 | 21765 | 2.25 X 2.5 | 26.2 | 345 | 21865 | 1.34 X 1.48 | 31.8 | 182 |
| 21640 | 1.25 | 22.2 | 74 | 21766 | 2.5 X 2.86 | 12.3 | 357 | 21866 | 1.34 X 1.56 | 9.1 | 184 |
| 21643 | 1.25 | 28.3 | 79 | 21767 | 1.81 X 2.13 | 28.3 | 314 | 21867 | 1.25 X 1.55 | 14.6 | 100 |
| 21644 | 1.25 X 1.5 | 26.4 | 96 | 21768 | 1.64 | 14.8 | 282 | 21868 | 1.27 | 30.2 | 112 |
| 21645 | 1.5 | 23.5 | 246 | 21770 | 1.81 | 24.6 | 313 | 21869 | 1.23 | 16.2 | 56 |
| 21647 | 1.06 | 20 | 21 | 21771 | 1.25 | 19.8 | 71 | 21870 | 1.34 | 28.6 | 181 |
| 21648 | 1.25 | 29.8 | 79 | 21772 | 1.5 | 26.6 | 250 | 21871 | 1.19 | 27.6 | 39 |
| 21649 | 1.26 X 1.5 | 29.4 | 105 | 21774 | 0.61 X 0.68 | 18.3 | 2 | 21872 | 1.5 X 1.75 | 21.8 | 264 |
| 21651 | 1.37 X 1.5 | 10.1 | 195 | 21775 | 1.25 | 39 | 82 | 21873 | 1.34 | 25.5 | 180 |
| 21652 | 1.44 | 10.8 | 206 | 21776 | 1.75 | 29.2 | 299 | 21875 | 1.75 | 15.4 | 290 |
| 21655 | 1.44 X 1.62 | 20.3 | 211 | 21777 | 1.25 X 1.38 | 27.2 | 86 | 21878 | 1.34 X 1.56 | 41.3 | 184 |
| 21656 | 1.62 X 1.75 | 16.3 | 282 | 21778 | 1.34 | 14.8 | 177 | 21880 | 1.19 | 13.3 | 33 |
| 21657 | 1.56 | 6 | 277 | 21779 | 1.09 X 1.14 | 11.7 | 24 | 21882 | 1.19 | 16 | 34 |
| 21658 | 1.57 X 1.68 | 20.7 | 280 | 21780 | 1.34 | 22 | 179 | 21883 | 1.19 | 19.8 | 36 |
| 21659 | 1.26 X 1.5 | 29.4 | 105 | 21781 | 1.06 | 21.4 | 22 | 21885 | 1.25 X 1.5 | 16.4 | 91 |
| 21660 | 1.5 | 15.1 | 232 | 21782 | 1.19 X 1.5 | 9.6 | 42 | 21886 | 1.42 X 1.5 | 17.6 | 205 |
| 21661 | 1.75 | 19.6 | 294 | 21783 | 1.19 X 1.34 | 14.1 | 42 | 21887 | 1.31 X 1.56 | 5.9 | 165 |
| 21665 | 1.25 | 23.6 | 75 | 21784 | 0.44 | 4.3 | 1 | 21891 | 2.5 | 12.9 | 349 |
| 21666 | 1.38 X 1.63 | 10.4 | 202 | 21785 | 1.31 X 1.5 X 0.75 | 11.13 | 393 | 21892 | 3.5 | 14.5 | 360 |
| 21667 | 1.12 X 1.31 | 5.9 | 25 | 21788 | 1.06 X 1.26 | 18.8 | 23 | 21893 | 2.5 | 15.8 | 350 |
| 21668 | 1.5 X 1.75 | 19.7 | 263 | 21789 | 1.75 X 2 | 15.3 | 304 | 21894 | 1.5 X 1.7 X 0.75 | 19.88 | 404 |
| 21670 | 1.19 | 15.5 | 34 | 21792 | 1.06 | 20.8 | 21 | 21895 | 1.27 | 19.7 | 109 |
| 21671 | 1.19 | 30.4 | 40 | 21793 | 1.06 | 19 | 21 | 21896 | 2.25 X 2.5 | 23.4 | 344 |
| 21672 | 1.31 | 23.1 | 156 | 21794 | 1.5 | 20.5 | 241 | 21897 | 1.25 X 1.38 | 26 | 86 |
| 21673 | 1.5 | 19.3 | 239 | 21795 | 1.31 X 1.56 X 0.69 | 17.5 | 393 | 21898 | 1.44 | 21.8 | 209 |
| 21674 | 1.25 X 1.5 | 27.3 | 96 | 21796 | 1.75 | 19.6 | 294 | 21900 | 1.44 | 29.4 | 209 |
| 21675 | 1.31 X 1.5 | 25.6 | 164 | 21797 | 1.75 | 21.8 | 297 | 21901 | 1.97 X 2.36 | 4.4 | 321 |
| 21700 | 1.06 | 14.4 | 20 | 21798 | 1.75 | 20.6 | 296 | 21904 | 1.31 X 1.31 X 0.72 | 14.5 | 389 |
| 21701 | 1.25 | 23.5 | 75 | 21801 | 1.75 | 17 | 291 | 21906 | 1.26 | 33 | 103 |
| 21703 | 1.31 | 17.1 | 150 | 21805 | 1.75 | 15.3 | 290 | 21908 | 1.06 | 19.8 | 21 |
| 21706 | 1.25 X 1.5 | 34.9 | 99 | 21806 | 1.75 | 17.5 | 292 | 21909 | 1.68 X 1.79 | 3.6 | 283 |
| 21707 | 1.25 | 37.9 | 81 | 21809 | 1.81 X 1.88 | 18.2 | 313 | 21910 | 1.5 | 18.4 | 238 |
| 21709 | 1.15 X 1.25 | 33.4 | 26 | 21810 | 2 | 22.3 | 326 | 21911 | 1.22 | 6.6 | 52 |
| 21710 | 1.5 X 1.75 | 26.5 | 266 | 21811 | 1.5 X 1.75 | 16.4 | 261 | 21912 | 1.5 | 25.5 | 249 |
| 21711 | 1.5 | 25.6 | 249 | 21812 | 1.62 X 2.25 | 22.5 | 282 | 21914 | 1.38 X 1.56 | 8.1 | 200 |
| 21712 | 1.5 | 22.7 | 245 | 21813 | 1.34 | 17.8 | 178 | 21915 | 1 X 1.25 | 17.1 | 15 |
| 21713 | 1.57 | 14.1 | 280 | 21817 | 0.62 X 0.62 X 0.72 | 51.63 | 364 | 21918 | 1.06 | 11.7 | 20 |
| 21714 | 1.5 | 22.9 | 245 | 21818 | 0.62 X 0.62 X 1 | 50.25 | 365 | 21920 | 1.19 | 25.4 | 39 |
| 21717 | 1.5 X 1.73 | 22.5 | 258 | 21820 | 1.27 | 29.7 | 112 | 21921 | 1.34 | 25.8 | 180 |
| 21718 | 1.5 X 1.73 | 28.1 | 258 | 21821 | 1.19 X 1.44 | 21.9 | 42 | 21922 | 1.38 X 1.75 | 17 | 202 |
| 21719 | 1.25 X 1.57 | 14.8 | 101 | 21822 | 1.25 | 29.9 | 79 | 21927 | 1.47 X 1.47 X 0.96 | 46.96 | 398 |
| 21720 | 1.34 | 22.3 | 179 | 21824 | 1 X 1.19 | 6.8 | 14 | 21930 | 1.75 | 24.1 | 298 |
| 21721 | 1.75 X 2 | 17.9 | 305 | 21825 | 1.75 | 31.3 | 299 | 21931 | 1.44 X 2.44 | 15.9 | 211 |
| 21722 | 1.19 | 19.3 | 36 | 21826 | 1.75 X 2.12 | 21 | 311 | 21933 | 1.5 | 15.5 | 232 |
| 21723 | 1.26 X 1.5 | 16.2 | 104 | 21828 | 1.27 | 22.4 | 109 | 21934 | 1.38 X 1.62 | 9.1 | 201 |
| 21724 | 0.69 X 0.81 | 4 | 5 | 21829 | 1.25 X 1.31 X 0.72 | 24.5 | 384 | 21935 | 1.38 | 16.6 | 196 |
| 21727 | 1.26 X 1.5 | 21.1 | 104 | 21830 | 1.5 | 42.3 | 256 | 21936 | 2 | 23.7 | 327 |
| 21728 | 1.22 X 1.28 | 16.6 | 55 | 21832 | 0.58 X 0.72 | 18 | 2 | 21938 | 1.94 | 18.2 | 318 |
| 21729 | 1.5 X 1.75 | 32.8 | 268 | 21833 | 1.25 X 1.5 | 38.2 | 99 | 21939 | 2.75 | 12.4 | 358 |
| 21730 | 1.5 | 26.7 | 251 | 21834 | 1.39 X 1.52 | 26.5 | 203 | 21940 | 1.5 X 1.75 | 30.7 | 268 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|--------------------|--------------------------|---------|----------|--------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|
| 21941 | 1.52 X 1.77 | 37 | 274 | 22028 | 1.33 | 21.6 | 174 | 22116 | 1.27 | 19.3 | 108 |
| 21942 | 1.19 | 10.8 | 32 | 22029 | 1.33 | 19.1 | 173 | 22117 | 1.25 X 1.47 | 18.5 | 88 |
| 21943 | 2 | 15.5 | 323 | 22030 | 2.19 X 2.25 | 21.1 | 336 | 22118 | 1.25 X 1.47 | 19.8 | 88 |
| 21944 | 1.75 X 2 | 20.6 | 307 | 22031 | 1.94 | 35.7 | 319 | 22119 | 1.25 | 13.4 | 64 |
| 21945 | 1.5 | 22.6 | 245 | 22032 | 1.87 | 38.5 | 314 | 22120 | 1.25 | 13.4 | 64 |
| 21946 | 1.19 | 12.6 | 33 | 22033 | 1.94 | 28.2 | 318 | 22121 | 1.25 X 1.34 | 29 | 84 |
| 21947 | 1.19 X 1.38 | 22.2 | 42 | 22034 | 1.93 | 34.1 | 315 | 22122 | 1.45 | 21.7 | 212 |
| 21948 | 1.3 | 16.4 | 128 | 22035 | 1.46 | 27.4 | 216 | 22123 | 1.34 | 28.5 | 181 |
| 21949 | 0.62 | 6.6 | 3 | 22036 | 1.75 | 32.6 | 300 | 22124 | 1.34 | 30.9 | 181 |
| 21950 | 0.72 | 7.6 | 6 | 22037 | 1.25 | 21.2 | 72 | 22125 | 1.72 | 28.9 | 287 |
| 21951 | 1.31 | 15.1 | 147 | 22038 | 0.94 | 4.5 | 9 | 22126 | 1.25 | 13.6 | 64 |
| 21952 | 1.19 | 19 | 35 | 22039 | 1.49 X 1.75 | 17.7 | 225 | 22127 | 1.23 X 1.29 | 16.2 | 57 |
| 21953 | 1.5 | 20.2 | 240 | 22040 | 1.25 X 1.47 | 23.1 | 89 | 22128 | 1.25 X 1.32 | 16 | 83 |
| 21954 | 1.5 | 24.9 | 248 | 22041 | 1.5 | 25.6 | 249 | 22129 | 1.25 | 14.6 | 66 |
| 21955 | 1.5 | 25.4 | 249 | 22042 | 1.75 | 23.3 | 297 | 22130 | 1.31 | 24.5 | 157 |
| 21956 | 1.75 | 20.5 | 296 | 22043 | 1.44 | 36.2 | 209 | 22131 | 1.2 | 19.6 | 44 |
| 21957 | 1.27 | 11.9 | 105 | 22044 | 1.44 | 25.6 | 209 | 22132 | 1.44 | 14.1 | 206 |
| 21958 | 1.27 | 17.2 | 107 | 22045 | 1.25 | 21.6 | 73 | 22133 | 1.27 | 16.2 | 107 |
| 21959 | 1.31 | 16.2 | 149 | 22046 | 1.22 X 1.22 X 0.35 | 14.83 | 379 | 22134 | 2 | 36.9 | 329 |
| 21960 | 1.38 X 1.54 | 25.1 | 200 | 22047 | 1.15 X 1.38 | 19.4 | 26 | 22135 | 1.93 X 2.19 | 26 | 318 |
| 21961 | 1.94 | 34.1 | 319 | 22048 | 1.3 | 20.4 | 132 | 22136 | 1.88 | 30.4 | 314 |
| 21962 | 2 | 28.6 | 328 | 22049 | 1.5 X 1.62 | 9.8 | 257 | 22137 | 1.3 | 38.9 | 138 |
| 21963 | 1.19 | 21.1 | 37 | 22050 | 1.44 X 1.56 | 6.6 | 210 | 22138 | 1.27 | 14.2 | 106 |
| 21964 | 1.19 | 20 | 37 | 22051 | 1.44 | 11.6 | 206 | 22139 | 1.5 | 18.1 | 237 |
| 21965 | 1.34 X 1.56 | 24.2 | 184 | 22052 | 1.28 | 20.3 | 119 | 22140 | 2 X 2.5 | 20.3 | 334 |
| 21966 | 1.38 X 1.56 | 23.1 | 201 | 22053 | 1.75 | 34.2 | 300 | 22141 | 1.25 X 1.5 | 30.7 | 97 |
| 21967 | 1.25 X 1.35 | 14.2 | 84 | 22054 | 1.28 | 19.3 | 118 | 22142 | 1.47 X 1.72 | 32.7 | 222 |
| 21968 | 1.27 X 1.52 | 36.6 | 117 | 22055 | 1.33 | 23.2 | 174 | 22143 | 1.72 | 21.1 | 286 |
| 21969 | 1.75 X 2 | 11.9 | 303 | 22056 | 1.33 | 18.5 | 172 | 22144 | 1.45 | 28.9 | 213 |
| 21970 | 1.25 X 1.5 | 20.9 | 94 | 22057 | 1.25 X 1.32 | 22.8 | 83 | 22145 | 1.34 | 20.7 | 178 |
| 21971 | 1.5 X 1.75 | 17.2 | 261 | 22058 | 1.44 | 20.1 | 208 | 22146 | 1.34 | 22.7 | 179 |
| 21972 | 1.5 | 27.6 | 252 | 22059 | 2.25 X 2.5 | 28.8 | 345 | 22147 | 1.31 | 23.7 | 157 |
| 21973 | 1.38 | 23.1 | 198 | 22060 | 2.25 | 17.7 | 338 | 22148 | 1.31 X 1.31 X 0.73 | 14.3 | 390 |
| 21974 | 1.5 | 16.4 | 233 | 22062 | 2.5 X 3 | 27.9 | 357 | 22149 | 1.47 X 1.47 X 0.75 | 13.96 | 398 |
| 21975 | 1.38 | 25.8 | 198 | 22063 | 1.05 | 11.5 | 18 | 22150 | 1.45 | 22.6 | 213 |
| 21976 | 1.44 | 17.6 | 207 | 22064 | 1.33 | 19.9 | 173 | 22151 | 1.71 | 19.5 | 284 |
| 21978 | 1.27 | 28.7 | 112 | 22065 | 1.31 X 1.31 X 0.72 | 17.2 | 389 | 22152 | 1.31 | 23.3 | 157 |
| 21979 | 1.22 X 1.34 | 19.1 | 55 | 22066 | 1.46 X 1.49 | 37.2 | 216 | 22153 | 1.31 | 18.2 | 151 |
| 21980 | 1.34 | 13.7 | 177 | 22067 | 1.94 | 20.2 | 318 | 22154 | 1.5 | 17.8 | 236 |
| 21982 | 1.34 | 12.8 | 177 | 22068 | 2 | 35.5 | 329 | 22155 | 1.47 | 19 | 218 |
| 21984 | 1.93 X 2 | 35.7 | 316 | 22069 | 1.22 X 1.45 | 23.8 | 56 | 22156 | 1.47 X 1.5 | 14.1 | 221 |
| 21985 | 1.95 X 2.2 | 27.8 | 320 | 22070 | 1.33 | 18.8 | 172 | 22157 | 1.47 | 27.3 | 220 |
| 21987 | 2.19 | 24.4 | 336 | 22072 | 1.33 | 14.7 | 171 | 22158 | 1.72 | 20.3 | 285 |
| 21989 | 1.93 | 40.3 | 316 | 22073 | 1.33 | 13.8 | 171 | 22159 | 2 X 2.5 | 20.8 | 334 |
| 21990 | 1.27 X 1.52 | 20.8 | 116 | 22074 | 1.33 X 1.56 | 28.9 | 176 | 22160 | 1.95 | 22.4 | 320 |
| 21991 | 1.27 | 16.4 | 107 | 22076 | 1.33 | 35.8 | 174 | 22161 | 1.95 | 34.3 | 320 |
| 21993 | 2 X 2.25 | 25.3 | 333 | 22077 | 1.27 | 23.5 | 110 | 22162 | 1.19 | 32.7 | 40 |
| 21994 | 1.25 | 25.1 | 77 | 22078 | 1.29 | 14.2 | 120 | 22163 | 1.19 | 24.3 | 38 |
| 21995 | 1.73 | 22 | 287 | 22079 | 1.53 | 13.7 | 275 | 22164 | 1.19 | 24.7 | 38 |
| 21996 | 1 X 1.25 | 20.9 | 15 | 22080 | 1.25 | 40 | 82 | 22165 | 1.19 | 14.1 | 33 |
| 21997 | 1.5 | 15.9 | 233 | 22081 | 1.75 | 29.7 | 299 | 22166 | 1.5 | 15.3 | 232 |
| 21998 | 1.5 | 24.6 | 248 | 22082 | 1.93 X 2.24 | 18.4 | 318 | 22167 | 1.33 | 20 | 173 |
| 21999 | 1.18 | 8.4 | 26 | 22083 | 1.71 | 25.5 | 284 | 22168 | 1.5 X 1.75 | 19.7 | 263 |
| 22000 | 1.25 X 1.38 | 16.8 | 85 | 22084 | 1.35 X 1.49 | 46.9 | 192 | 22169 | 1.52 X 1.77 | 27.2 | 274 |
| 22001 | 1.25 X 1.5 | 16.2 | 91 | 22085 | 1.25 X 1.34 | 45.1 | 84 | 22170 | 1.52 X 1.77 | 26.6 | 273 |
| 22002 | 1.25 X 1.34 | 20.9 | 84 | 22086 | 1.52 X 1.77 | 30.2 | 274 | 22171 | 1.27 X 1.5 | 32.6 | 115 |
| 22003 | 1.25 X 1.5 | 44.6 | 99 | 22087 | 1.27 | 28.1 | 111 | 22174 | 1.27 X 1.52 | 34.1 | 116 |
| 22004 | 1.34 X 1.5 | 38.6 | 183 | 22088 | 1.41 | 22.9 | 204 | 22177 | 2.25 X 2.5 | 6 | 342 |
| 22005 | 1.06 X 1.34 | 20.5 | 23 | 22089 | 1.33 X 1.64 | 10.8 | 176 | 22178 | 1.26 X 1.69 X 0.61 X 0.61 | 14.397 | 386 |
| 22006 | 1.5 | 17.9 | 236 | 22090 | 1.22 | 10.9 | 53 | 22179 | 1.26 X 1.69 X 0.61 X 0.61 | 14.53 | 386 |
| 22009 | 1.5 X 1.75 | 27.3 | 267 | 22093 | 1.25 X 1.31 X 0.72 | 15.6 | 383 | 22180 | 1.02 X 1.26 X 0.28 X 1.21 | 22.2 | 378 |
| 22010 | 1.19 X 1.47 | 17 | 42 | 22094 | 1.25 X 1.31 X 0.72 | 16.8 | 383 | 22181 | 1.2 | 34.5 | 45 |
| 22011 | 1.31 | 14.2 | 146 | 22095 | 1.25 X 1.31 X 0.72 | 16.82 | 383 | 22182 | 1.2 | 15.2 | 44 |
| 22012 | 1.31 X 1.31 X 0.75 | 11 | 390 | 22096 | 1.25 X 1.56 X 0.72 | 15.7 | 384 | 22183 | 1.34 | 14.8 | 177 |
| 22013 | 1.27 X 1.52 | 32.8 | 116 | 22097 | 2 X 2.5 | 21.3 | 334 | 22184 | 1.34 | 21 | 178 |
| 22014 | 1.34 | 18.2 | 178 | 22098 | 2.25 X 2.5 | 24.4 | 344 | 22185 | 1.34 | 17.7 | 177 |
| 22015 | 1.31 | 19.2 | 152 | 22099 | 2.25 X 2.5 | 27.6 | 345 | 22186 | 1.34 | 10.5 | 176 |
| 22016 | 1.27 | 32.2 | 113 | 22100 | 2.5 | 21.9 | 352 | 22187 | 1.25 X 1.5 | 30 | 97 |
| 22019 | 1.25 X 1.5 | 15.9 | 90 | 22104 | 1.75 X 2.11 X 0.75 | 20.2 | 415 | 22188 | 2.44 | 33 | 348 |
| 22020 | 1.44 | 27.1 | 209 | 22105 | 1.77 X 2.13 X 0.77 | 30.09 | 416 | 22189 | 1.95 X 2.38 | 54.1 | 320 |
| 22021 | 1.25 | 33.3 | 81 | 22109 | 1.3 X 1.3 X 0.72 | 18.1 | 388 | 22190 | 2.25 X 2.5 | 26.5 | 345 |
| 22022 | 1.47 | 16.2 | 217 | 22110 | 0.61 X 0.61 X 0.61 | 29.178 | 363 | 22191 | 1.95 | 18.4 | 320 |
| 22023 | 1.25 X 1.52 | 15.1 | 100 | 22111 | 1.3 X 1.3 X 0.72 | 13.872 | 387 | 22192 | 2.5 | 48.2 | 355 |
| 22024 | 1.42 | 24.5 | 205 | 22112 | 1.21 | 14.5 | 48 | 22193 | 2.5 | 33.2 | 354 |
| 22025 | 1.75 X 2 | 37.1 | 310 | 22113 | 1.31 | 20.4 | 153 | | | | |
| 22026 | 1.31 | 24.9 | 158 | 22114 | 1.27 X 1.31 | 16.1 | 114 | | | | |
| 22027 | 1.27 | 44.2 | 114 | 22115 | 1 | 7 | 10 | | | | |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|----------|----------------------------|--------------------------|---------|
| 22194 | 2.5 | 50.6 | 355 | 22284 | 1.39 X 1.47 | 23.7 | 203 | 22361 | 1.27 | 19.1 | 108 |
| 22196 | 1.27 | 32.5 | 113 | 22285 | 1.7 | 9.3 | 283 | 22362 | 1.27 | 31.7 | 112 |
| 22197 | 1.34 | 18.2 | 178 | 22286 | 1.47 | 26.9 | 220 | 22363 | 1.47 | 16.5 | 217 |
| 22199 | 1 | 6.2 | 10 | 22287 | 1.72 | 17.4 | 285 | 22364 | 1.47 | 11.7 | 217 |
| 22208 | 1.05 | 13.8 | 19 | 22288 | 1.47 | 32.5 | 220 | 22365 | 1.52 X 1.77 | 27.6 | 274 |
| 22209 | 1.25 | 33.4 | 81 | 22289 | 1.47 | 26.8 | 219 | 22366 | 1.23 X 1.31 X 0.58 X 0.58 | 11.95 | 381 |
| 22210 | 1 | 5 | 10 | 22290 | 1.47 | 30.4 | 220 | | | | |
| 22211 | 1.31 X 1.31 X 0.74 | 15.42 | 390 | 22291 | 1.72 X 1.75 | 23.5 | 287 | 22367 | 1.26 X 1.34 X 0.58 X 0.58 | 11.61 | 386 |
| 22212 | 1.25 X 1.34 | 14.3 | 84 | 22292 | 1.72 X 1.97 X 1 | 24.15 | 412 | | | | |
| 22213 | 1.06 | 11.9 | 20 | 22293 | 1.95 | 39.3 | 320 | 22368 | 1.47 X 1.47 X 0.72 | 10.95 | 398 |
| 22214 | 1.25 | 22.1 | 74 | 22294 | 1.72 X 1.83 X 0.97 X 0.72 | 13.4 | 412 | 22369 | 1.47 X 1.47 X 0.72 | 9.9 | 397 |
| 22215 | 1.25 | 16 | 67 | | | | | 22371 | 1.72 X 1.72 X 0.98 X 0.73 | 30.74 | 411 |
| 22216 | 1.72 X 1.94 X 0.92 | 26 | 412 | 22295 | 1.72 X 1.83 X 0.97 | 14.76 | 411 | | | | |
| 22217 | 0.95 | 36.7 | 9 | 22296 | 1.72 X 1.72 X 0.97 X 0.72 | 13.4 | 409 | 22372 | 1.72 X 1.72 X 0.98 | 33.23 | 410 |
| 22218 | 1.06 | 15 | 21 | | | | | 22373 | 1.27 X 1.52 | 16.3 | 116 |
| 22219 | 1.47 | 21.5 | 218 | 22297 | 1.72 X 1.72 X 0.97 X 0.73 | 13.46 | 409 | 22374 | 1.52 X 1.77 | 26.6 | 274 |
| 22220 | 1.47 | 16.7 | 218 | | | | | 22375 | 1.27 | 17.1 | 107 |
| 22221 | 1.22 X 1.44 | 22.5 | 55 | 22298 | 1.72 X 1.72 X 0.97 | 14.76 | 409 | 22376 | 1.45 | 25.3 | 213 |
| 22222 | 1.5 | 14.1 | 231 | 22299 | 1.72 X 1.72 X 0.97 | 24.62 | 409 | 22377 | 1.45 | 15.3 | 212 |
| 22223 | 1.27 | 15 | 106 | 22300 | 1.47 | 24.9 | 219 | 22378 | 1.33 X 1.56 | 25.6 | 175 |
| 22224 | 1.34 X 1.5 | 21.6 | 183 | 22301 | 1.72 | 24.1 | 286 | 22379 | 1.33 | 18.1 | 172 |
| 22225 | 1.34 X 1.5 | 41.4 | 183 | 22302 | 1.72 | 29.1 | 287 | 22380 | 1.47 | 19.1 | 218 |
| 22226 | 1.5 | 40.1 | 256 | 22303 | 1.5 | 20.8 | 242 | 22381 | 1.18 | 14 | 27 |
| 22227 | 1.25 X 1.5 | 15.2 | 90 | 22304 | 1.06 X 1.46 | 4.8 | 23 | 22382 | 1.18 | 17.9 | 28 |
| 22228 | 1.25 | 30.1 | 80 | 22305 | 1.47 X 1.75 | 30.4 | 222 | 22384 | 1.52 X 1.77 | 24.6 | 273 |
| 22229 | 1.25 X 1.5 | 32.2 | 98 | 22306 | 1.31 | 23.9 | 157 | 22385 | 0.625 X 0.625 X 0.75 | 15.77 | 368 |
| 22230 | 1.52 X 1.77 | 24.2 | 273 | 22307 | 1.47 | 27.8 | 220 | | | | |
| 22231 | 1.27 | 38 | 113 | 22309 | 1.3 | 19.2 | 130 | 22386 | 1.22 X 1.47 | 5.5 | 56 |
| 22232 | 1.32 X 1.45 | 23.4 | 170 | 22310 | 1.47 | 23.7 | 219 | 22387 | 1.22 | 13 | 53 |
| 22233 | 1.35 X 1.53 | 24 | 193 | 22311 | 1.47 X 1.72 | 11.4 | 221 | 22388 | 1.44 X 1.62 X 0.94 | 40 | 396 |
| 22234 | 1.35 X 1.53 | 15.7 | 193 | 22314 | 1.72 | 26.7 | 286 | 22392 | 1.47 | 23.3 | 219 |
| 22235 | 1.34 X 1.53 | 14 | 183 | 22315 | 1.72 | 20.6 | 285 | 22393 | 1.47 | 21.8 | 218 |
| 22236 | 1.34 X 1.53 | 20.8 | 183 | 22316 | 1.72 | 20.2 | 285 | 22394 | 1 X 1.22 | 24.8 | 15 |
| 22237 | 1.77 X 2.13 X 0.75 | 21 | 416 | 22317 | 1.72 X 1.72 X 0.98 | 39.21 | 410 | 22395 | 1 X 1.22 | 24 | 14 |
| 22239 | 1.02 X 1.26 | 18.4 | 16 | 22318 | 1.72 X 1.72 X 0.98 X 0.73 | 34.8 | 411 | 22396 | 1.68 | 17.9 | 283 |
| 22240 | 1.06 X 1.26 | 8.4 | 23 | | | | | 22397 | 1.33 | 17.3 | 172 |
| 22241 | 1.47 X 1.54 | 17.9 | 221 | 22319 | 1.72 X 1.72 X 0.98 | 26.19 | 410 | 22398 | 0.6 X 0.72 X 0.38 | 15.38 | 362 |
| 22242 | 1.47 | 22.9 | 218 | 22320 | 1.31 | 13.3 | 145 | 22399 | 0.6 X 0.87 X 0.38 | 23.26 | 362 |
| 22243 | 1.47 X 1.47 X 0.73 | 17.5 | 398 | 22321 | 1.25 | 18.2 | 69 | 22400 | 1.94 | 20.7 | 318 |
| 22244 | 1.47 | 17.5 | 218 | 22322 | 1.19 | 14.3 | 33 | 22401 | 1.7 X 0.625 X 0.625 X 1.75 | 3.75 | 407 |
| 22245 | 1.45 | 35.2 | 213 | 22323 | 1.04 | 29.9 | 18 | | | | |
| 22246 | 1.3 | 14.1 | 125 | 22324 | 1.27 | 25 | 111 | 22402 | 1.7 X 0.625 X 0.625 X 1.75 | 4.13 | 407 |
| 22247 | 1.75 | 31.1 | 299 | 22325 | 1.34 | 12 | 176 | | | | |
| 22248 | 1.47 | 27.8 | 220 | 22326 | 1.34 | 14 | 177 | 22403 | 1.27 | 23.5 | 110 |
| 22249 | 1.47 X 1.71 X 0.98 | 14.7 | 399 | 22327 | 1.34 | 21.2 | 179 | 22404 | 1.27 | 23.7 | 110 |
| 22250 | 1.2 | 13.3 | 43 | 22328 | 1.26 | 20.4 | 102 | 22405 | 1.28 | 14.4 | 118 |
| 22251 | 1.2 X 1.37 | 14.6 | 47 | 22329 | 1.52 | 17.7 | 272 | 22406 | 1.27 X 1.77 | 24.2 | 117 |
| 22252 | 1.2 X 1.37 | 32.9 | 47 | 22330 | 1.06 | 16.2 | 21 | 22407 | 1.13 X 1.23 | 18.2 | 25 |
| 22253 | 1.2 X 1.37 | 31.6 | 47 | 22331 | 1.31 | 23.6 | 157 | 22408 | 1.13 X 1.23 | 34.9 | 25 |
| 22254 | 1.47 X 1.47 X 0.6 | 15.6 | 397 | 22332 | 1.31 | 19.1 | 152 | 22409 | 1.23 X 1.31 | 17.7 | 58 |
| 22255 | 1.47 X 1.47 X 0.59 | 18.4 | 397 | 22333 | 1.31 X 1.31 X 0.75 | 17.38 | 391 | 22410 | 1.2 X 1.33 | 17.4 | 47 |
| 22258 | 1.3 | 22.4 | 133 | 22334 | 1.31 X 1.31 X 0.75 | 13.98 | 390 | 22411 | 1.38 | 12.3 | 196 |
| 22259 | 1.3 | 24.5 | 134 | 22335 | 1.18 | 21.8 | 30 | 22412 | 1.38 | 20.7 | 197 |
| 22260 | 1.3 | 26.5 | 136 | 22336 | 1.18 | 16.1 | 28 | 22413 | 1.21 | 16.5 | 49 |
| 22261 | 1.25 X 1.5 | 45 | 99 | 22337 | 1.25 X 1.25 X 1.5 X 0.3 | 15.37 | 383 | 22414 | 1.21 | 23.8 | 50 |
| 22262 | 1.27 | 19.3 | 108 | | | | | 22415 | 1.2 | 18.4 | 44 |
| 22263 | 1.27 | 21.5 | 109 | 22338 | 1.19 | 15.9 | 34 | 22416 | 1.33 | 19.8 | 173 |
| 22264 | 1.27 X 1.52 | 14.2 | 116 | 22339 | 1.19 | 35.2 | 40 | 22417 | 1.5 X 1.75 | 27.7 | 267 |
| 22265 | 1.27 X 1.52 | 35.1 | 117 | 22340 | 1.19 | 19.1 | 35 | 22418 | 1.25 | 22 | 74 |
| 22266 | 1.27 | 32.7 | 113 | 22341 | 1.19 | 26 | 39 | 22419 | 1.25 | 17.4 | 69 |
| 22267 | 1.27 X 1.77 | 21.5 | 117 | 22342 | 1.31 | 20.3 | 153 | 22420 | 1.25 | 16.3 | 67 |
| 22268 | 1.77 | 23.1 | 312 | 22343 | 1.31 X 1.31 X 0.73 | 11.34 | 390 | 22421 | 1.25 X 1.44 | 17.8 | 87 |
| 22269 | 1.3 | 18.2 | 129 | 22344 | 1.25 | 21.2 | 73 | 22422 | 1.35 | 11.9 | 185 |
| 22270 | 1.18 | 17.9 | 28 | 22345 | 1.25 | 15.5 | 66 | 22423 | 1.25 | 23.3 | 75 |
| 22271 | 1.18 | 20.1 | 29 | 22346 | 1.33 | 11.2 | 170 | 22424 | 1.31 X 1.46 | 24 | 162 |
| 22272 | 1.18 | 18.4 | 29 | 22347 | 1.33 | 13.6 | 171 | 22425 | 1.52 X 1.77 | 19.9 | 273 |
| 22273 | 2.5 X 2.86 | 12 | 356 | 22349 | 1.47 | 26.5 | 219 | 22426 | 1.52 X 1.77 | 26.7 | 274 |
| 22274 | 3 | 21.6 | 360 | 22350 | 1.47 | 15 | 217 | 22427 | 1.27 | 19.1 | 108 |
| 22275 | 1.34 X 1.55 | 18.2 | 184 | 22351 | 1.47 X 1.47 X 0.6 | 17.31 | 397 | 22428 | 1.27 | 22.8 | 109 |
| 22276 | 1.58 | 4.8 | 280 | 22352 | 1.27 | 24.2 | 110 | 22429 | 1.72 | 20.6 | 286 |
| 22277 | 1.25 X 1.87 X 0.91 X 0.64 | 37.75 | 385 | 22353 | 1.27 | 8.5 | 105 | 22430 | 1.72 X 1.72 X 0.73 X 0.73 | 39.5 | 408 |
| | | | | 22354 | 1.27 | 14.9 | 106 | | | | |
| 22278 | 1.23 | 13.4 | 56 | 22355 | 1.05 | 10.7 | 18 | 22431 | 1.72 | 16.9 | 285 |
| 22279 | 1.32 X 1.56 | 10.5 | 170 | 22356 | 1.27 | 19.3 | 109 | 22432 | 1.72 X 1.81 X 0.73 X 0.81 | 35.18 | 411 |
| 22280 | 1.47 X 1.72 | 26.4 | 222 | 22357 | 1.27 | 32.2 | 113 | | | | |
| 22281 | 1.23 X 1.25 | 19.8 | 57 | 22358 | 1.24 | 36.2 | 59 | 22433 | 1.72 | 25 | 286 |
| 22283 | 1.47 X 1.72 | 13.5 | 222 | 22359 | 1.77 X 2.15 X 0.76 | 21.46 | 416 | 22434 | 1.74 X 2 | 28.1 | 288 |
| | | | | 22360 | 1.75 | 32.2 | 300 | 22435 | 1.29 | 32 | 122 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------------|--------------------------|---------|----------|------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|
| 22436 | 1.27 | 47.8 | 114 | 22516 | 1.58 | 4.3 | 280 | 22590 | 1.46 X 1.53 | 12.5 | 216 |
| 22437 | 1.52 | 18 | 273 | 22517 | 1.36 | 10.9 | 193 | 22591 | 1.33 X 1.5 | 24.9 | 175 |
| 22438 | 1.52 X 1.77 X 1 | 24.43 | 405 | 22518 | 1.08 | 4.5 | 23 | 22592 | 1.41 X 1.48 | 16.1 | 205 |
| 22439 | 1.61 | 13.8 | 281 | 22519 | 1 | 5.8 | 10 | 22593 | 1.38 X 1.52 | 34.3 | 200 |
| 22440 | 1.61 | 15.3 | 281 | 22520 | 0.625 X 0.625 X 0.625 | 30.69 | 367 | 22594 | 1.42 X 1.47 | 27.4 | 205 |
| 22441 | 1.49 | 17.7 | 225 | | | | | 22595 | 1.48 X 1.62 | 31.9 | 225 |
| 22442 | 1.5 X 1.5 X 0.73 | 34.28 | 402 | 22521 | 0.625 X 0.625 X 0.625 | 36.59 | 368 | 22596 | 1.53 X 1.62 | 18.1 | 276 |
| 22443 | 1.68 | 22.5 | 283 | | | | | 22598 | 1.22 X 1.47 X 0.25 | 14.6 | 380 |
| 22444 | 1.26 | 17.5 | 102 | 22522 | 1.31 | 13.2 | 145 | 22600 | 1.27 X 0.96 X 0.61 X 0.61 | 12.5 | 386 |
| 22445 | 1.25 X 1.5 | 11.3 | 89 | 22523 | 1.31 | 14.3 | 147 | | | | |
| 22446 | 1.5 | 21.2 | 243 | 22524 | 1.3 | 13.7 | 125 | 22601 | 0.75 X 0.96 X 0.61 | 12.8 | 375 |
| 22447 | 1.5 | 17.5 | 236 | 22525 | 1.25 | 44.8 | 82 | 22602 | 1.25 | 18.6 | 381 |
| 22448 | 1.5 | 8.4 | 226 | 22526 | 1.28 | 40.6 | 119 | 22603 | 1.25 | 20.6 | 72 |
| 22449 | 1.44 | 16.7 | 207 | 22527 | 1.31 X 1.31 X 0.76 | 27.75 | 393 | 22607 | 1.24 | 22.3 | 58 |
| 22450 | 1.17 | 12.6 | 26 | 22529 | 1.2 | 35.5 | 46 | 22609 | 0.61 X 0.61 X 0.61 | 20.2 | 363 |
| 22451 | 1.5 | 26.1 | 250 | 22530 | 1.45 | 23.4 | 213 | 22611 | 1.31 X 1.43 | 25 | 162 |
| 22452 | 1.5 X 1.74 | 18.8 | 258 | 22531 | 1.34 | 9.1 | 176 | 22612 | 1.31 X 1.48 | 19.1 | 163 |
| 22453 | 1.32 | 13.2 | 166 | 22532 | 1.34 | 24.7 | 180 | 22613 | 0.62 X 0.62 X 0.75 | 62.04 | 365 |
| 22454 | 1.06 | 14.7 | 20 | 22533 | 1.5 | 15.2 | 232 | 22614 | 0.62 X 0.62 X 0.75 | 61.87 | 365 |
| 22455 | 1.18 | 13 | 27 | 22534 | 1.3 | 9.8 | 123 | 22615 | 1.24 | 31.7 | 59 |
| 22456 | 1.24 | 25.4 | 59 | 22535 | 1.3 | 20.3 | 131 | 22616 | 1.24 | 22 | 58 |
| 22457 | 1.06 X 1.21 | 12.5 | 22 | 22536 | 1.04 | 11.7 | 17 | 22617 | 1.39 | 18.3 | 203 |
| 22458 | 1.08 | 11.9 | 23 | 22537 | 1.04 | 22.3 | 18 | 22618 | 1.36 | 17.4 | 194 |
| 22459 | 1.34 | 11.5 | 176 | 22538 | 0.625 X 0.73 X 0.625 | 23.11 | 368 | 22619 | 1.39 | 15.9 | 202 |
| 22460 | 1.25 X 1.8 | 12.1 | 101 | | | | | 22620 | 1.3 | 23.2 | 133 |
| 22461 | 1.14 X 1.24 | 18.1 | 26 | 22539 | 1.74 | 20.7 | 288 | 22621 | 1.38 | 24.1 | 198 |
| 22462 | 1.3 | 20.5 | 132 | 22540 | 0.625 X 0.73 X 0.625 | 22.18 | 368 | 22622 | 1.33 | 20.8 | 173 |
| 22463 | 1.27 X 1.39 | 19.3 | 115 | | | | | 22623 | 1.26 | 24.2 | 102 |
| 22464 | 1.27 X 1.65 | 24.6 | 117 | 22541 | 1.75 | 21.2 | 296 | 22624 | 0.63 X 0.63 X 0.63 | 38.53 | 370 |
| 22465 | 1.24 X 1.6 X 0.75 | 18.25 | 381 | 22542 | 1.75 | 17 | 291 | 22625 | 1.34 X 1.5 | 20.4 | 182 |
| 22467 | 1.5 | 25.2 | 248 | 22543 | 1.46 | 13.7 | 214 | 22626 | 1.34 X 1.5 | 12.7 | 182 |
| 22468 | 0.6 X 0.6 X 0.25 | 34.01 | 362 | 22544 | 1.46 | 18 | 215 | 22627 | 1.32 | 15.9 | 167 |
| 22469 | 0.6 X 0.6 X 0.25 | 34.93 | 362 | 22545 | 1.46 | 7.5 | 214 | 22628 | 1.31 | 30.4 | 160 |
| 22470 | 0.62 X 0.93 | 64.7 | 367 | 22546 | 1.46 | 19.6 | 215 | 22629 | 1.24 X 1.29 | 17.3 | 59 |
| 22471 | 0.6 X 0.91 | 57.3 | 362 | 22547 | 1.46 | 15.5 | 215 | 22630 | 1.23 | 21.8 | 57 |
| 22472 | 1.31 X 1.55 | 13.7 | 165 | 22548 | 1.76 | 39.6 | 312 | 22631 | 1.24 | 28.4 | 59 |
| 22473 | 1.3 | 24.9 | 134 | 22549 | 1.72 | 21.1 | 286 | 22632 | 1.29 | 12 | 120 |
| 22474 | 1.24 | 13.5 | 58 | 22550 | 1.72 | 16.5 | 284 | 22633 | 1.29 | 18.33 | 121 |
| 22475 | 1.3 | 20.5 | 132 | 22551 | 1.72 | 19.5 | 285 | 22634 | 1.27 | 29.6 | 112 |
| 22476 | 1.5 X 1.75 | 17.4 | 261 | 22552 | 1.33 | 15.4 | 171 | 22635 | 1.38 X 1.45 | 17.92 | 199 |
| 22477 | 1.5 | 13.7 | 231 | 22553 | 1.5 | 10 | 226 | 22636 | 1.54 X 1.68 | 15.49 | 277 |
| 22478 | 1.34 X 1.55 | 20 | 184 | 22554 | 1 X 0.75 X 0.63 X 0.63 | 19.1 | 378 | 22637 | 1.54 | 18.7 | 276 |
| 22479 | 1.05 X 1.3 | 20.1 | 19 | | | | | 22638 | 1.51 | 10.12 | 272 |
| 22480 | 1.33 | 27 | 174 | 22555 | 1.5 | 16.2 | 233 | 22639 | 1.51 | 14.09 | 272 |
| 22481 | 1.35 | 27.3 | 190 | 22556 | 1.16 | 14.9 | 26 | 22640 | 1.25 | 17.3 | 68 |
| 22482 | 1.49 | 23 | 225 | 22557 | 1.31 | 14 | 146 | 22641 | 1.53 | 15 | 275 |
| 22483 | 1.5 X 1.69 | 24.3 | 257 | 22558 | 1.5 X 1.77 | 16.7 | 269 | 22642 | 1.24 X 1.5 | 39 | 60 |
| 22484 | 1.5 | 20.4 | 241 | 22559 | 1.5 X 1.77 | 26.2 | 269 | 22643 | 1.34 X 1.5 | 27.6 | 183 |
| 22485 | 1.5 X 1.75 | 13.8 | 259 | 22560 | 1.32 | 15.9 | 167 | 22644 | 1.1 | 15.3 | 24 |
| 22486 | 1.5 | 10.6 | 227 | 22561 | 1.21 | 28.4 | 50 | 22645 | 1.71 | 26.8 | 284 |
| 22487 | 1.25 X 1.38 | 33 | 86 | 22562 | 1.45 X 1.45 X 0.73 | 15.49 | 396 | 22646 | 1.47 | 35.58 | 221 |
| 22488 | 1.3 X 1.44 | 15.9 | 140 | 22563 | 1.34 | 10.4 | 176 | 22647 | 1.32 | 15.8 | 167 |
| 22489 | 1.46 | 18.3 | 215 | 22564 | 1.32 | 21.6 | 169 | 22648 | 1.3 X 1.53 | 14.6 | 142 |
| 22491 | 1.46 X 1.63 | 24.5 | 217 | 22565 | 1.18 X 1.3 | 27.5 | 31 | 22649 | 2 | 14.1 | 322 |
| 22492 | 1.3 | 20.6 | 132 | 22566 | 1.22 | 34.1 | 54 | 22650 | 1.77 X 2.12 X 1 X 0.625 | 41.8 | 415 |
| 22493 | 1.3 X 1.46 | 14.6 | 141 | 22567 | 1.44 | 20.2 | 208 | | | | |
| 22494 | 1.5 | 10.7 | 227 | 22568 | 1.31 | 19.9 | 153 | 22651 | 1.3 X 1.53 | 30 | 142 |
| 22495 | 1.5 | 18.9 | 239 | 22569 | 1.2 | 39.6 | 46 | 22652 | 1.3 | 10.1 | 123 |
| 22496 | 1.5 | 11.5 | 228 | 22570 | 0.72 X 0.72 X 0.38 | 30.88 | 373 | 22653 | 1.25 X 1.46 | 17.34 | 88 |
| 22497 | 1.5 | 12.3 | 229 | 22571 | 1.21 | 9.9 | 48 | 22654 | 1.25 X 1.46 | 22.41 | 88 |
| 22498 | 1.5 | 12.3 | 229 | 22572 | 1.29 | 32.7 | 122 | 22655 | 1.51 X 1.77 | 21.65 | 272 |
| 22499 | 1.3 X 1.4 | 17.1 | 140 | 22573 | 1.38 | 5.1 | 195 | 22656 | 1.33 | 17.6 | 172 |
| 22500 | 1.26 X 1.36 | 9.8 | 103 | 22574 | 1.38 X 1.62 | 12.5 | 201 | 22657 | 1.32 | 35 | 170 |
| 22501 | 1.31 X 1.44 | 13.2 | 162 | 22575 | 1.38 X 1.62 | 17.4 | 201 | 22658 | 1.33 | 21 | 173 |
| 22502 | 1.24 | 22.7 | 59 | 22576 | 1.47 X 1.62 | 20.7 | 221 | 22659 | 1.32 | 15.9 | 167 |
| 22503 | 1.24 | 22.5 | 58 | 22577 | 1.5 X 1.64 | 18.5 | 257 | 22660 | 1.33 | 19.4 | 173 |
| 22504 | 1.25 X 1.31 X 0.75 | 15.09 | 384 | 22578 | 1.48 X 1.62 | 18.9 | 224 | 22661 | 1.48 X 1.77 | 15.3 | 225 |
| 22505 | 1.5 X 1.5 X 0.75 | 18.81 | 402 | 22579 | 1.46 X 1.62 | 15.6 | 217 | 22662 | 1.45 X 1.45 X 0.93 | 43.27 | 397 |
| 22507 | 1.18 | 13.6 | 27 | 22580 | 1.38 X 1.62 | 19.9 | 202 | 22663 | 1.504 X 2 | 33.3 | 272 |
| 22508 | 1.18 X 1.3 | 16.1 | 31 | 22581 | 1.38 X 1.62 | 16.3 | 201 | 22664 | 1.949 | 37.4 | 319 |
| 22509 | 1.45 | 15 | 212 | 22582 | 1.42 X 1.62 | 19.5 | 205 | 22667 | 1.2 X 1.25 | 22.62 | 46 |
| 22510 | 1.21 X 1.59 | 15 | 52 | 22583 | 1.38 X 1.62 | 28 | 202 | 22668 | 2 | 24.25 | 327 |
| 22511 | 1.2 | 35 | 46 | 22584 | 1.42 X 1.54 | 12.6 | 205 | 22669 | 1.81 X 2 | 24.5 | 313 |
| 22512 | 0.62 X 0.73 X 0.62 | 9.6 | 365 | 22585 | 1.38 X 1.62 | 12.8 | 201 | 22670 | 2.25 | 23.1 | 339 |
| 22513 | 0.625 X 0.625 X 0.625 | 25.5 | 367 | 22586 | 1.41 | 18.6 | 204 | 22671 | 2.25 | 14 | 337 |
| | | | | 22587 | 1.32 | 19.5 | 168 | 22672 | 1.44 | 16.2 | 207 |
| 22515 | 1.36 | 12.2 | 193 | 22588 | 1.33 X 1.52 | 9.9 | 175 | 22673 | 1.29 X 1.43 | 20.1 | 123 |
| | | | | 22589 | 1.33 | 13.9 | 171 | | | | |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|----------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|
| 22674 | 1.46 | 22.9 | 215 | 22752 | 1.5 X 1.75 | 30.4 | 268 | 22834 | 1.19 | 21.7 | 38 |
| 22675 | 1.46 | 22 | 215 | 22753 | 1.28 | 16.9 | 118 | 22835 | 1.19 | 10.5 | 32 |
| 22676 | 1.26 X 1.41 | 14.56 | 103 | 22754 | 1.55 | 22.1 | 277 | 22836 | 1.19 | 14.4 | 33 |
| 22677 | 1.22 X 1.41 | 31.41 | 55 | 22755 | 1.28 | 41.9 | 119 | 22837 | 1.19 X 1.28 | 19.4 | 41 |
| 22678 | 1.5 X 1.94 | 31.35 | 271 | 22756 | 1.54 | 19.5 | 276 | 22838 | 1.5 | 8.4 | 226 |
| 22679 | 1.78 X 1.97 | 25.401 | 312 | 22757 | 1.2 X 1.33 | 20.9 | 47 | 22839 | 1.45 X 1.45 X 0.62 X 0.62 | 12.4 | 396 |
| 22680 | 1.45 | 19.86 | 212 | 22758 | 1.32 | 19.9 | 168 | | | | |
| 22681 | 1.41 | 24.3 | 204 | 22759 | 1.3 | 20.6 | 132 | 22840 | 1.45 X 1.45 X 0.61 X 0.61 | 28 | 396 |
| 22682 | 1.5 | 14.9 | 232 | 22760 | 1.29 | 31.8 | 122 | | | | |
| 22683 | 1.77 X 1.77 X 1 | 19.6 | 415 | 22761 | 1.48 | 20.4 | 223 | 22841 | 1.25 X 1.25 X 0.38 | 19.7 | 382 |
| 22684 | 1.2 | 10.28 | 43 | 22762 | 2.5 | 27.4 | 353 | 22842 | 1.26 | 28.8 | 103 |
| 22685 | 1.2 X 1.25 | 8.86 | 46 | 22763 | 1.75 | 23 | 297 | 22843 | 2.25 | 32.75 | 341 |
| 22686 | 1.3 | 18.3 | 129 | 22764 | 1.75 X 2 | 39.2 | 310 | 22844 | 1.32 | 17.21 | 167 |
| 22687 | 1.3 | 17.8 | 129 | 22765 | 1.75 X 2 | 32.8 | 310 | 22845 | 1.32 | 19.7 | 168 |
| 22688 | 1.31 | 12.595 | 144 | 22766 | 1.75 X 2 | 31 | 309 | 22846 | 1.75 X 2 | 23.659 | 308 |
| 22689 | 1.31 | 12.528 | 144 | 22767 | 1.75 X 2 | 24.9 | 308 | 22847 | 2 X 2.25 | 18.908 | 332 |
| 22690 | 1.7 | 35.97 | 283 | 22768 | 1.75 X 2 | 69.23 | 414 | 22848 | 1.22 | 18.2 | 53 |
| 22691 | 1.45 | 19.21 | 212 | 22769 | 1.5 X 1.75 | 16.6 | 261 | 22849 | 1.22 | 9 | 52 |
| 22692 | 1.48 | 17.67 | 223 | 22770 | 1.75 X 1.75 X 1 | 25 | 413 | 22850 | 2.5 | 22.6 | 352 |
| 22693 | 1.73 | 19.655 | 287 | 22771 | 1.75 X 2 X 1 | 49.1 | 415 | 22851 | 1.32 X 1.49 | 17.2 | 170 |
| 22694 | 1.5 | 28.062 | 252 | 22773 | 2.5 | 38.5 | 354 | 22852 | 1.33 X 1.49 | 19.3 | 175 |
| 22695 | 1.73 | 20.264 | 287 | 22774 | 2.25 | 22.5 | 339 | 22853 | 1.25 | 19.7 | 70 |
| 22696 | 1.29 | 19.2 | 121 | 22775 | 2 X 2.25 | 19.9 | 332 | 22854 | 1.519 X 1.772 | 28.893 | 272 |
| 22697 | 1.31 X 1.31 X 0.75 | 18.4 | 391 | 22776 | 2.25 X 2.5 | 16.81 | 343 | 22855 | 2 | 17.5 | 324 |
| 22698 | 1.8 | 21.6 | 313 | 22777 | 1.47 X 1.73 | 21.1 | 222 | 22856 | 2 | 42.8 | 418 |
| 22699 | 1.26 | 27.9 | 102 | 22778 | 1.72 X 1.97 X 0.96 | 19.4 | 412 | 22857 | 1.75 | 17.6 | 292 |
| 22700 | 1.75 X 2 | 23.6 | 307 | 22779 | 1.75 | 17.5 | 292 | 22858 | 1.75 | 17 | 291 |
| 22701 | 2 | 13.2 | 322 | 22780 | 2 | 34.1 | 329 | 22859 | 1.5 | 23.7 | 246 |
| 22702 | 2 | 22.4 | 326 | 22781 | 2 X 2.5 | 29.272 | 335 | 22860 | 1.73 X 0.76 X 0.76 X 1.01 | 13.6 | 413 |
| 22703 | 1.19 | 29.6 | 40 | 22782 | 2.25 X 2.25 | 28.425 | 341 | | | | |
| 22704 | 2 X 2.25 | 25.8 | 333 | 22783 | 2.5 X 2.5 | 23.769 | 355 | 22861 | 1.47 X 1.74 | 50.8 | 399 |
| 22705 | 1.93 | 25.7 | 315 | 22784 | 2.25 X 2.25 | 19.045 | 341 | 22862 | 1.75 | 31.6 | 300 |
| 22706 | 1.5 X 1.93 | 23.643 | 270 | 22785 | 2 X 2.5 | 17.818 | 334 | 22863 | 1.75 | 30.3 | 299 |
| 22707 | 2.5 | 15.924 | 350 | 22786 | 1.25 X 1.5 | 35.7 | 99 | 22865 | 1.38 | 17.5 | 197 |
| 22708 | 1.3 X 1.3 X 0.73 | 20.6 | 388 | 22787 | 1.47 X 1.47 X 0.95 | 43.6 | 398 | 22866 | 1.38 | 17.3 | 197 |
| 22709 | 2.25 X 2.38 | 16.1 | 341 | 22788 | 1.49 | 21.4 | 225 | 22867 | 1.25 X 1.25 X 0.75 | 15 | 382 |
| 22710 | 2.25 X 2.38 | 18.6 | 341 | 22789 | 1.44 | 25.7 | 209 | 22868 | 1.31 | 15.7 | 148 |
| 22711 | 2.25 X 2.38 | 27.9 | 341 | 22790 | 1.44 | 16.5 | 207 | 22869 | 1.31 | 25.2 | 158 |
| 22712 | 2.25 X 2.44 | 14.4 | 341 | 22791 | 1.48 | 25.5 | 223 | 22870 | 1.38 | 23.9 | 198 |
| 22713 | 2.38 | 13.9 | 347 | 22793 | 1.48 | 15.6 | 223 | 22871 | 1.38 | 16.5 | 196 |
| 22714 | 2.375 | 18.5 | 347 | 22794 | 1.34 | 11.1 | 176 | 22872 | 1.25 | 23.7 | 75 |
| 22715 | 2.375 | 13.7 | 346 | 22795 | 1.75 X 2 | 30.96 | 309 | 22873 | 1.25 | 14.4 | 65 |
| 22716 | 2.5 | 28.5 | 353 | 22796 | 1.49 X 1.49 X 0.62 X 0.62 | 15.6 | 400 | 22874 | 1.06 X 1.22 | 13.1 | 22 |
| 22717 | 2.375 | 19 | 347 | | | | | 22875 | 1.25 | 12.2 | 63 |
| 22718 | 1.78 | 12.04 | 312 | 22797 | 1.49 | 24.5 | 399 | 22876 | 1.25 | 6.7 | 60 |
| 22719 | 1.48 | 10.836 | 222 | 22799 | 1.35 | 26.8 | 189 | 22877 | 2.5 | 29.8 | 354 |
| 22720 | 1.32 | 16.278 | 167 | 22800 | 1.28 | 19.9 | 118 | 22878 | 1.44 X 1.6 | 16.1 | 210 |
| 22721 | 1.32 | 10.864 | 166 | 22801 | 1.27 X 1.33 X 0.82 | 15.5 | 387 | 22879 | 1.25 | 11.6 | 62 |
| 22722 | 1.28 X 1.5 | 21.2 | 120 | 22802 | 1.43 | 6.3 | 206 | 22880 | 1.25 | 6.3 | 60 |
| 22723 | 1.28 | 20.4 | 119 | 22803 | 1.48 | 11.7 | 223 | 22881 | 1.31 X 1.5 | 28.6 | 164 |
| 22726 | 2.5 | 17.4 | 351 | 22804 | 1.55 | 21.3 | 277 | 22882 | 1.25 | 30.9 | 80 |
| 22727 | 1.731 X 2.025 | 10.9 | 288 | 22805 | 1.19 | 36.6 | 40 | 22883 | 1.25 | 25.9 | 77 |
| 22728 | 1.438 X 1.549 | 29.4 | 206 | 22806 | 1.48 X 1.48 | 23 | 399 | 22884 | 1.31 | 13.6 | 145 |
| 22729 | 1.22 X 1.45 | 17.08 | 56 | 22807 | 1.52 | 29.9 | 273 | 22885 | 1.5 | 10.7 | 227 |
| 22730 | 1.31 | 15.7 | 148 | 22808 | 1.21 X 1.23 | 32.8 | 51 | 22886 | 1.5 | 16.6 | 234 |
| 22731 | 1.25 X 1.475 | 19.2 | 89 | 22809 | 1.51 | 22 | 272 | 22887 | 1.3 | 22.6 | 133 |
| 22732 | 1.475 X 1.794 | 20.9 | 222 | 22810 | 1.5 | 17.1 | 235 | 22888 | 1.3 | 16.6 | 128 |
| 22733 | 1.523 X 1.937 | 19.4 | 275 | 22811 | 1.51 | 9.3 | 272 | 22889 | 1.38 | 19.2 | 197 |
| 22734 | 1.93 | 55.3 | 316 | 22812 | 1.5 X 1.5 X 1 | 33.2 | 404 | 22890 | 1.38 | 18.5 | 197 |
| 22735 | 1.44 X 1.66 | 16.066 | 211 | 22813 | 1.25 | 16 | 67 | 22891 | 1.38 | 31.8 | 198 |
| 22736 | 0.615 X 0.615 X 0.25 | 13.786 | 363 | 22814 | 1.27 | 18.9 | 108 | 22892 | 1.75 X 2 | 24.5 | 308 |
| 22737 | 0.615 X 0.615 X 0.25 | 30.992 | 364 | 22816 | 1.23 X 1.23 X 1.23 | 14.61 | 380 | 22893 | 2 | 15.1 | 323 |
| | | | | 22817 | 1.44 | 18.1 | 207 | 22894 | 1.5 X 1.75 | 13.5 | 259 |
| 22739 | 1.27 X 1.27 | 15.4 | 114 | 22818 | 1.26 X 1.64 | 14.1 | 105 | 22895 | 1.75 X 1.8 | 16.2 | 301 |
| 22740 | 1.27 X 1.27 | 25 | 114 | 22819 | 1.25 X 1.44 | 29.2 | 88 | 22896 | 1.75 | 14.3 | 289 |
| 22741 | 1.25 | 25.1 | 77 | 22820 | 1.25 | 36.5 | 381 | 22897 | 1.75 X 2 | 17.7 | 305 |
| 22742 | 2.25 X 2.5 | 13.8 | 343 | 22821 | 1.35 | 25.5 | 188 | 22898 | 1.75 | 4.15 | 288 |
| 22743 | 2 | 16.3 | 324 | 22822 | 1.27 | 15.4 | 106 | 22899 | 1.31 | 18.8 | 151 |
| 22744 | 2 X 2.5 | 27.9 | 334 | 22823 | 1.2 | 34.7 | 46 | 22900 | 1.44 X 1.8 | 20.6 | 211 |
| 22745 | 2 | 26.6 | 327 | 22824 | 1.2 | 31.3 | 45 | 22901 | 1.31 | 20.8 | 154 |
| 22746 | 1.7 | 21.4 | 283 | 22825 | 1.31 | 21.1 | 154 | 22902 | 1.31 | 20.5 | 154 |
| 22747 | 1.27 | 25.7 | 111 | 22826 | 1.29 | 16.69 | 121 | 22903 | 2 X 2.25 | 23 | 332 |
| 22748 | 1.27 X 1.37 | 18.8 | 114 | 22827 | 1.29 | 14.6 | 120 | 22904 | 1.31 | 15 | 147 |
| 22749 | 1.27 X 1.37 | 26.8 | 115 | 22829 | 1.04 | 10.89 | 17 | 22905 | 1.31 | 18.7 | 151 |
| 22750 | 1.49 | 15.6 | 225 | 22830 | 1.04 | 17.1 | 18 | 22906 | 1.31 | 14.4 | 147 |
| 22751 | 1.28 | 37.6 | 119 | 22831 | 1.46 | 20.1 | 215 | 22907 | 1.25 | 12.1 | 62 |
| | | | | 22832 | 1.46 | 20.2 | 215 | 22908 | 1.5 | 26.3 | 250 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|----------------------|--------------------------|---------|----------|--------------------|--------------------------|---------|----------|--------------------|--------------------------|---------|
| 22909 | 1.25 | 28.4 | 79 | 22985 | 1.31 | 14 | 146 | 23079 | 1.27 | 15.2 | 106 |
| 22910 | 1.31 X 1.5 | 20.6 | 163 | 22986 | 1.31 | 25.6 | 158 | 23080 | 1.27 | 21.2 | 109 |
| 22911 | 1.31 X 1.5 | 11.2 | 163 | 22987 | 1.31 | 26.8 | 159 | 23081 | 1.27 X 1.38 | 9.5 | 115 |
| 22912 | 1.25 X 1.5 | 19.1 | 92 | 22988 | 1.31 | 11.8 | 143 | 23082 | 1.34 X 1.53 | 6.4 | 183 |
| 22913 | 1.25 | 15.6 | 67 | 22989 | 1.31 | 18.6 | 151 | 23083 | 1.3 | 25.4 | 135 |
| 22914 | 1.31 | 25.1 | 158 | 22991 | 2 | 11.765 | 322 | 23084 | 2.5 | 28 | 353 |
| 22915 | 1.25 | 12.8 | 63 | 22992 | 2 | 17.8 | 324 | 23085 | 2 X 2.5 | 33 | 335 |
| 22916 | 1.3 | 28.8 | 137 | 22993 | 1.5 | 13 | 230 | 23086 | 2.5 | 30.2 | 354 |
| 22917 | 1.5 | 23.4 | 246 | 22994 | 1.5 | 21.6 | 244 | 23087 | 1.75 X 2 | 32.3 | 310 |
| 22918 | 1.31 | 21.8 | 155 | 22995 | 1.31 | 17.3 | 150 | 23088 | 1.75 X 2 | 24 | 308 |
| 22919 | 1.2 | 13.9 | 43 | 22996 | 2 | 14.6 | 323 | 23089 | 1.51 X 1.23 X 0.3 | 20.5 | 405 |
| 22920 | 1.2 | 13.4 | 43 | 22997 | 1.25 | 26.5 | 77 | 23090 | 1.2 X 1.2 X 0.39 | 13.7 | 379 |
| 22921 | 1.2 | 30.5 | 45 | 22998 | 1.25 X 1.35 | 10.5 | 84 | 23091 | 1.2 X 1.2 X 1.09 | 12 | 379 |
| 22922 | 1.31 | 28.4 | 159 | 22999 | 1.3 | 19.1 | 130 | 23092 | 1.3 | 15.2 | 126 |
| 22923 | 1.47 | 14.2 | 217 | 23009 | 1.25 | 11.3 | 62 | 23093 | 1.3 | 15.1 | 126 |
| 22924 | 0.72 X 0.64 X 0.64 | 16.1 | 372 | 23010 | 1 | 17.9 | 12 | 23094 | 1.3 X 1.5 | 30.8 | 142 |
| 22925 | 1.31 | 10.9 | 143 | 23011 | 1 | 24.4 | 13 | 23095 | 1.5 X 2 | 21.8 | 271 |
| 22926 | 1.31 X 1.47 | 17 | 162 | 23013 | 2.5 | 23.2 | 352 | 23096 | 1.5 X 1.625 | 14.1 | 257 |
| 22927 | 1.78 X 1.78 X 1 X | 15.2 | 416 | 23014 | 2.5 | 18.9 | 351 | 23097 | 1.5 | 21.4 | 244 |
| | 0.62 | | | 23015 | 2.5 | 26 | 353 | 23098 | 1.25 X 1.5 | 24.4 | 95 |
| 22928 | 1.31 | 11.7 | 143 | 23018 | 1.46 | 25.1 | 216 | 23099 | 1.75 X 2 | 39.5 | 310 |
| 22929 | 1.31 | 22.1 | 155 | 23019 | 1.25 | 20.7 | 72 | 23111 | 1.31 | 16.8 | 149 |
| 22930 | 1.31 X 1.62 | 12.2 | 166 | 23020 | 1.25 | 14.4 | 65 | 23112 | 1.45 X 1.8 | 32.1 | 214 |
| 22931 | 1.31 X 1.7 | 12.9 | 166 | 23021 | 1.31 | 16.4 | 149 | 23113 | 1.31 X 1.5 | 21.4 | 164 |
| 22932 | 1.31 X 1.7 | 10.8 | 166 | 23022 | 1.31 | 22.9 | 156 | 23114 | 1.75 X 2 | 26.9 | 309 |
| 22933 | 1.31 X 1.61 | 16.1 | 166 | 23023 | 1.25 | 16.3 | 68 | 23117 | 1.3 | 15.4 | 126 |
| 22934 | 1.3 | 20.5 | 132 | 23024 | 1.31 X 1.5 | 13.2 | 163 | 23118 | 1.3 | 29.7 | 137 |
| 22935 | 1.3 | 24.2 | 134 | 23025 | 1.31 X 1.5 | 16.2 | 163 | 23119 | 1.27 | 15.4 | 106 |
| 22936 | 1.3 | 23.3 | 134 | 23026 | 1.25 X 1.5 | 13.2 | 90 | 23120 | 1.27 X 1.49 | 36.5 | 115 |
| 22937 | 1.3 | 34.7 | 138 | 23027 | 1.31 | 32.9 | 160 | 23121 | 1.27 | 43.6 | 114 |
| 22938 | 1.19 | 20.2 | 37 | 23028 | 1.25 X 1.5 | 17.3 | 91 | 23122 | 1.27 | 34 | 113 |
| 22939 | 1.19 | 24.4 | 38 | 23029 | 1.31 X 1.5 | 27.9 | 164 | 23123 | 1.3 | 38.7 | 138 |
| 22940 | 1.44 X 1.75 | 12.5 | 211 | 23030 | 1.31 | 11.8 | 143 | 23124 | 1.27 | 13.6 | 106 |
| 22941 | 1.44 X 1.65 | 34 | 211 | 23031 | 1.31 X 1.5 | 36.5 | 164 | 23125 | 1.3 | 17.4 | 129 |
| 22942 | 1.44 | 18.6 | 208 | 23032 | 1.25 | 16.8 | 68 | 23126 | 1.3 | 33 | 138 |
| 22943 | 1.25 X 1.44 | 16.2 | 87 | 23033 | 1.25 | 15.6 | 67 | 23127 | 1.55 | 21.75 | 406 |
| 22944 | 0.75 X 0.75 X 0.75 X | 18.8 | 375 | 23034 | 1.25 X 1.5 | 33.9 | 98 | 23128 | 1.5 X 1.76 | 33.1 | 405 |
| | 0.75 | | | 23035 | 1.5 X 1.8 | 39.3 | 269 | 23129 | 1.31 X 1.31 X 0.75 | 25.4 | 391 |
| 22945 | 0.75 X 0.75 X 0.75 X | 17.3 | 375 | 23036 | 1.63 X 1.75 | 20.6 | 282 | 23130 | 1.5 X 1.75 X 1 | 12.9 | 404 |
| | 0.75 | | | 23037 | 1.5 | 12.7 | 229 | 23131 | 0.75 X 0.75 X 0.75 | 8.7 | 374 |
| 22946 | 0.62 X 0.75 X 0.75 X | 13.1 | 366 | 23038 | 1.75 | 17.6 | 292 | 23132 | 0.32 X 0.32 X 0.32 | 60.1 | 361 |
| | 0.75 | | | 23039 | 1.5 | 16.5 | 234 | 23133 | 0.32 X 0.32 X 0.24 | 60.1 | 361 |
| 22947 | 0.62 X 0.75 X 0.75 X | 17.6 | 367 | 23040 | 1.75 | 20 | 295 | 23134 | 1.3 | 11.2 | 124 |
| | 0.75 | | | 23041 | 1.5 | 12.8 | 229 | 23135 | 1.3 | 18.3 | 130 |
| 22949 | 0.61 X 0.61 X 0.245 | 13.3 | 363 | 23042 | 1.75 | 14.2 | 289 | 23136 | 1.3 | 18.6 | 130 |
| 22950 | 2.5 | 16.3 | 350 | 23043 | 1.5 | 8.8 | 226 | 23137 | 1.27 | 18.2 | 108 |
| 22951 | 2.25 | 8.9 | 336 | 23044 | 1.75 | 11.1 | 288 | 23138 | 1.3 | 23.2 | 133 |
| 22952 | 2.5 | 18.9 | 351 | 23045 | 1.31 X 1.5 | 17.3 | 163 | 23139 | 1.5 | 12.7 | 229 |
| 22953 | 0.99 | 19.3 | 378 | 23046 | 1.3 | 15.8 | 127 | 23140 | 1.27 | 32.3 | 113 |
| 22954 | 1.25 X 1.44 | 18.9 | 87 | 23047 | 1.3 | 19.9 | 131 | 23141 | 1.83 | 26.4 | 314 |
| 22955 | 1.25 X 1.44 | 18 | 87 | 23048 | 1.3 | 21.2 | 133 | 23142 | 1.3 X 1.45 | 15.9 | 140 |
| 22956 | 1.19 X 1.25 | 10 | 41 | 23049 | 1.47 X 1.47 X 0.99 | 17.3 | 399 | 23143 | 1.3 X 1.45 | 18.5 | 140 |
| 22957 | 1.31 | 29.8 | 160 | 23050 | 1.5 | 21.9 | 244 | 23144 | 1.3 | 19.8 | 131 |
| 22959 | 2.5 | 21.2 | 352 | 23053 | 1.5 | 16.7 | 234 | 23145 | 1.19 | 12.5 | 32 |
| 22960 | 1.19 | 27.1 | 39 | 23054 | 1.5 | 19.5 | 240 | 23146 | 1.19 | 15.1 | 34 |
| 22961 | 1.19 | 10.2 | 32 | 23055 | 1.5 | 12.8 | 229 | 23147 | 1.3 | 20 | 131 |
| 22963 | 1.31 | 11 | 143 | 23058 | 1.31 | 19.6 | 152 | 23148 | 1.37 | 25.8 | 195 |
| 22964 | 1.31 | 19.7 | 152 | 23059 | 1.31 | 11.6 | 143 | 23149 | 0.64 X 0.64 X 0.64 | 14.12 | 371 |
| 22965 | 1.31 | 15.4 | 148 | 23061 | 1.27 X 1.52 | 38.7 | 117 | 23151 | 1.44 | 25.3 | 209 |
| 22966 | 1.31 | 20.4 | 153 | 23062 | 1.31 | 34.6 | 161 | 23152 | 1.27 | 31.8 | 112 |
| 22967 | 1.31 | 10 | 142 | 23063 | 1.3 | 23.7 | 134 | 23153 | 1.3 | 15.4 | 127 |
| 22968 | 1.31 | 20.2 | 153 | 23064 | 1.35 | 24.6 | 188 | 23154 | 1.3 | 23.5 | 134 |
| 22969 | 1.31 | 15.3 | 147 | 23065 | 1.5 X 1.75 | 14.5 | 259 | 23155 | 1.3 | 15 | 126 |
| 22970 | 1.31 | 17.6 | 151 | 23066 | 1.75 X 1.8 | 17.8 | 301 | 23156 | 1.3 | 20.2 | 131 |
| 22971 | 1.25 | 13 | 63 | 23067 | 1.75 | 20.1 | 295 | 23157 | 1.3 | 12.6 | 124 |
| 22972 | 1.27 | 17.5 | 107 | 23068 | 1.75 X 2 | 21 | 307 | 23158 | 1.3 | 18.5 | 130 |
| 22973 | 1.31 | 12.8 | 144 | 23069 | 1.75 X 1.75 X 1 | 37.4 | 414 | 23159 | 1.27 | 15.6 | 107 |
| 22974 | 1.31 | 19.1 | 152 | 23070 | 1.75 X 1.75 X 1 X | 36.2 | 414 | 23160 | 1.3 | 25.5 | 135 |
| 22975 | 1.31 | 14 | 146 | | 0.75 | | | 23161 | 1.3 | 17.4 | 129 |
| 22976 | 1.31 | 13.8 | 145 | 23071 | 1.75 X 2 | 51.1 | 310 | 23162 | 1.3 | 18.4 | 130 |
| 22977 | 1.31 | 14 | 146 | 23072 | 1.75 X 1.75 X 1 | 31.1 | 413 | 23163 | 1.3 | 7.6 | 123 |
| 22978 | 1.31 | 21.7 | 154 | 23073 | 1.75 X 1.75 X 1 | 38.19 | 414 | 23164 | 1.3 | 29.6 | 137 |
| 22979 | 1.25 | 17.5 | 69 | 23074 | 1.25 | 29.6 | 79 | 23165 | 1.3 | 22.3 | 133 |
| 22980 | 2.5 | 30.4 | 354 | 23075 | 1.25 | 17.3 | 69 | 23166 | 1.3 | 14.7 | 126 |
| 22981 | 1.35 | 14.9 | 186 | 23076 | 1.75 X 2 | 18 | 305 | 23167 | 1.25 | 15.6 | 67 |
| 22982 | 1.31 | 31.5 | 160 | 23077 | 1.75 | 26.4 | 298 | 23168 | 1.25 X 1.25 X 0.85 | 11.3 | 383 |
| 22983 | 1.31 | 14.2 | 146 | 23078 | 1.27 | 17.8 | 108 | 23169 | 1.25 | 8.2 | 60 |
| 22984 | 1.31 | 26.8 | 159 | | | | | | | | |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|--------------------|--------------------------|---------|----------|--------------------|--------------------------|---------|
| 23170 | 2.25 X 2.5 | 37.4 | 345 | 23275 | 1.72 | 17.8 | 285 | 23353 | 1.3 | 15.7 | 127 |
| 23171 | 2.5 | 35.5 | 354 | 23276 | 1.25 | 14.3 | 65 | 23354 | 1.3 | 15.7 | 127 |
| 23172 | 1.5 | 13 | 230 | 23277 | 1.3 | 25.6 | 135 | 23355 | 1.31 X 1.31 X 0.87 | 30.2 | 393 |
| 23173 | 2.5 | 12.4 | 349 | 23278 | 1.3 | 30.2 | 137 | 23356 | 0.52 X 0.64 | 26.8 | 361 |
| 23174 | 1.05 | 30.3 | 19 | 23279 | 1.33 | 12.8 | 171 | 23357 | 1.31 X 1.46 | 16.3 | 162 |
| 23175 | 2.25 | 15.134 | 338 | 23280 | 1.36 | 15.1 | 193 | 23358 | 1.34 | 22.3 | 179 |
| 23176 | 2.25 X 2.5 | 21.005 | 343 | 23281 | 1.36 | 17.3 | 194 | 23359 | 1.34 | 21.4 | 179 |
| 23177 | 1.25 | 11.5 | 62 | 23282 | 1 X 1.5 | 4 | 16 | 23360 | 0.62 X 0.75 | 13 | 366 |
| 23178 | 1.3 | 14.3 | 125 | 23283 | 1.2 X 1.45 | 23.6 | 48 | 23361 | 1.5 | 13 | 230 |
| 23179 | 1.3 | 20.6 | 132 | 23284 | 1.3 X 1.45 | 19.9 | 141 | 23362 | 1.5 | 37.2 | 255 |
| 23180 | 1.36 X 1.35 X 0.61 X 0.61 | 10.3 | 395 | 23285 | 1.3 | 16.7 | 128 | 23363 | 1.5 | 17.4 | 236 |
| | | | | 23286 | 1.3 | 17.9 | 129 | 23364 | 1.5 | 29.6 | 254 |
| 23181 | 1 X 1.5 X 1.5 | 16.4 | 378 | 23287 | 1.45 | 22.1 | 212 | 23365 | 1.26 | 20.4 | 102 |
| 23183 | 1.25 X 1.5 | 12.8 | 89 | 23288 | 1.32 | 11.2 | 166 | 23366 | 1.3 X 1.16 | 16.2 | 139 |
| 23184 | 1.3 | 48.1 | 139 | 23289 | 1.32 | 20 | 168 | 23367 | 1.23 | 11.7 | 56 |
| 23185 | 1.38 X 1.54 | 16.8 | 200 | 23290 | 1.11 X 1.25 | 3.1 | 24 | 23368 | 1.32 | 26.8 | 169 |
| 23186 | 1.3 X 1.35 | 24 | 139 | 23291 | 1.33 | 13.9 | 171 | 23369 | 1.27 | 23.9 | 110 |
| 23187 | 1.35 | 21.9 | 187 | 23292 | 1.33 | 18.6 | 172 | 23371 | 1.38 | 33.9 | 199 |
| 23189 | 0.62 X 0.75 X 0.75 | 66.9 | 366 | 23293 | 1.3 X 1.53 | 19.4 | 142 | 23372 | 1.38 | 29.1 | 198 |
| 23190 | 1.35 | 36.1 | 394 | 23294 | 1.3 | 26.7 | 136 | 23373 | 1.21 X 1.45 | 20.4 | 52 |
| 23192 | 1.35 X 1.35 X 0.6 | 35 | 395 | 23295 | 1.25 | 33.6 | 81 | 23374 | 1.21 X 1.37 | 17.3 | 51 |
| 23193 | 1.35 X 1.35 X 0.48 | 35.9 | 395 | 23296 | 1.3 | 30.9 | 138 | 23375 | 1.21 X 1.37 | 19.6 | 52 |
| 23194 | 1.3 | 17.1 | 129 | 23297 | 1.31 X 1.31 X 0.38 | 20.14 | 389 | 23376 | 1.21 | 6.1 | 48 |
| 23195 | 1.53 X 1.53 X 0.37 | 19.62 | 406 | 23298 | 1.3 X 1.45 X 0.36 | 21 | 388 | 23377 | 1.21 | 19.8 | 50 |
| 23196 | 1.27 X 1.5 | 33.8 | 387 | 23299 | 1.3 X 1.45 X 0.3 | 24.6 | 388 | 23378 | 1.21 | 6.4 | 48 |
| 23198 | 1.3 | 17.1 | 129 | 23301 | 1.3 X 1.45 X 0.3 | 23.6 | 388 | 23380 | 1.33 | 24.2 | 174 |
| 23199 | 1.3 X 1.5 | 28.1 | 141 | 23302 | 1.22 | 16.4 | 53 | 23381 | 1.33 | 23.2 | 174 |
| 23226 | 1.3 X 1.5 | 19.7 | 141 | 23303 | 1.22 | 26.1 | 54 | 23382 | 1.29 | 50.1 | 123 |
| 23227 | 1.78 | 20.3 | 312 | 23304 | 1.24 | 20.2 | 58 | 23383 | 1.29 | 45.9 | 122 |
| 23228 | 1.27 | 17.2 | 107 | 23305 | 1.22 | 20.2 | 53 | 23384 | 1.32 | 29 | 169 |
| 23229 | 2.5 | 43.6 | 354 | 23306 | 1.31 | 12.9 | 145 | 23385 | 0.75 X 1 X 0.75 | 29.9 | 376 |
| 23230 | 1.25 | 21 | 72 | 23307 | 1.31 | 14.2 | 146 | 23386 | 1.27 X 1.52 | 16.2 | 116 |
| 23231 | 1.31 | 19.8 | 153 | 23308 | 1.71 | 29.5 | 284 | 23387 | 1.27 | 21.5 | 109 |
| 23232 | 1.31 | 18.7 | 151 | 23309 | 1.46 | 13.4 | 214 | 23388 | 1.21 | 18.8 | 49 |
| 23233 | 1.5 | 19.6 | 240 | 23310 | 1.46 | 22.9 | 216 | 23389 | 1.21 | 21.1 | 50 |
| 23234 | 1.5 | 17.9 | 237 | 23311 | 1.46 | 27.8 | 216 | 23390 | 1.21 | 16.1 | 49 |
| 23235 | 1.27 | 6.8 | 105 | 23312 | 1.25 | 22.7 | 74 | 23391 | 1.22 | 30.4 | 54 |
| 23236 | 1.2 | 10.7 | 43 | 23313 | 1.37 | 12.4 | 194 | 23392 | 1.21 | 16.9 | 49 |
| 23237 | 1.2 | 23.5 | 45 | 23314 | 1.37 | 23.8 | 194 | 23393 | 1.23 | 15.4 | 56 |
| 23238 | 1.3 | 20.1 | 131 | 23315 | 1.34 | 35.1 | 182 | 23394 | 1.23 | 29.1 | 57 |
| 23239 | 1.3 X 1.46 | 21.8 | 141 | 23316 | 1.34 | 30 | 181 | 23395 | 1.21 | 16.3 | 49 |
| 23240 | 1.3 | 14.5 | 126 | 23317 | 1.22 | 20.9 | 53 | 23396 | 1.22 | 28.2 | 54 |
| 23241 | 1.19 | 5.2 | 32 | 23318 | 1.22 | 24.4 | 54 | 23397 | 1.23 | 15.7 | 56 |
| 23242 | 1.3 | 11.7 | 124 | 23319 | 1.22 | 25.2 | 54 | 23398 | 1.23 | 27.6 | 57 |
| 23243 | 1.36 | 9 | 193 | 23320 | 1.22 | 21.6 | 54 | 23399 | 1.23 | 28.7 | 57 |
| 23244 | 1.35 | 18.4 | 186 | 23321 | 1.03 | 14.1 | 16 | 23403 | 1.52 X 1.77 | 21.2 | 273 |
| 23245 | 1.22 | 10.516 | 52 | 23322 | 1.03 | 20.5 | 17 | 23404 | 1.81 X 1.81 X 0.85 | 13.5 | 418 |
| 23246 | 1.22 | 17.573 | 53 | 23323 | 1.03 | 13 | 16 | 23405 | 1.81 X 1.81 X 0.78 | 18 | 417 |
| 23247 | 1.18 | 10.775 | 27 | 23324 | 1.21 | 15.6 | 48 | 23406 | 1.31 | 16.3 | 149 |
| 23248 | 1.18 | 17.576 | 28 | 23325 | 1.21 | 17 | 49 | 23407 | 1.35 | 23.4 | 188 |
| 23249 | 1.31 | 24.4 | 157 | 23326 | 1.22 | 11.3 | 53 | 23409 | 1.25 X 1.35 | 23.9 | 85 |
| 23250 | 1.45 X 1.74 | 5.6 | 214 | 23327 | 1.06 | 7.5 | 19 | 23410 | 1.5 | 13.2 | 230 |
| 23251 | 1.3 | 11.1 | 123 | 23328 | 1.34 | 32.1 | 181 | 23411 | 1.75 | 14.1 | 289 |
| 23252 | 1.3 | 25.8 | 135 | 23329 | 1.34 | 27.6 | 181 | 23412 | 1.35 | 43 | 192 |
| 23253 | 1.35 | 18.6 | 186 | 23330 | 1.34 | 19.7 | 178 | 23413 | 1.35 | 42.5 | 192 |
| 23254 | 1.3 | 15.1 | 126 | 23331 | 1.34 | 19.3 | 178 | 23414 | 1.35 | 23 | 188 |
| 23255 | 1.06 | 10.9 | 19 | 23332 | 1.06 X 1.22 | 12 | 22 | 23415 | 1.35 | 12.7 | 185 |
| 23256 | 0.62 | 22.3 | 364 | 23333 | 0.62 X 0.73 | 12.5 | 365 | 23416 | 1.35 | 26.9 | 190 |
| 23257 | 0.62 X 0.62 X 0.62 | 22.8 | 364 | 23334 | 0.62 | 18.2 | 364 | 23417 | 1.81 X 1.62 X 0.78 | 18 | 417 |
| 23258 | 0.62 X 0.73 X 0.62 | 12.4 | 366 | 23335 | 0.62 X 0.75 | 13.9 | 366 | 23418 | 1.81 X 1.6 X 0.85 | 13.5 | 416 |
| 23259 | 1.51 X 1.89 X 0.75 | 47.61 | 405 | 23336 | 0.75 | 13 | 373 | 23419 | 1.81 X 1.81 X 0.62 | 10.5 | 417 |
| 23260 | 2.25 X 2.5 X 1.07 X 0.65 | 53.46 | 418 | 23337 | 1.31 | 28.2 | 159 | 23420 | 1.81 X 1.81 X 0.78 | 13.5 | 417 |
| | | | | 23338 | 1.3 | 23.8 | 134 | 23421 | 1.81 X 1.81 | 13.5 | 417 |
| 23262 | 1.19 | 20.3 | 37 | 23339 | 1.32 | 14.6 | 167 | 23422 | 1.19 | 13.9 | 33 |
| 23263 | 1.19 | 18.9 | 35 | 23340 | 1.32 | 18.8 | 168 | 23423 | 1.19 | 13.9 | 33 |
| 23264 | 1.19 | 25.7 | 39 | 23341 | 1.06 X 1.2 | 20.7 | 22 | 23424 | 1.35 | 13 | 185 |
| 23265 | 1.19 | 14.8 | 34 | 23342 | 1.2 | 16.7 | 44 | 23425 | 1.35 | 12.3 | 185 |
| 23266 | 1.72 X 1.72 X 0.76 X 0.76 | 35 | 408 | 23343 | 1.31 | 12.2 | 144 | 23426 | 1.6 X 1.45 X 0.55 | 14 | 407 |
| | | | | 23344 | 1.31 | 20.8 | 154 | 23427 | 1.5 X 1.7 | 8.1 | 257 |
| 23267 | 1.49 X 1.49 X 0.95 | 26.2 | 400 | 23345 | 1.31 | 22.5 | 156 | 23428 | 1.35 | 19.3 | 187 |
| 23268 | 0.83 X 0.76 X 0.29 | 34.6 | 376 | 23346 | 1.31 | 21.7 | 154 | 23429 | 1.25 X 1.5 | 23.9 | 95 |
| 23269 | 1.48 X 1.48 X 0.62 | 15.6 | 399 | 23347 | 1.31 | 26.3 | 159 | 23430 | 1.31 X 1.53 | 16.8 | 165 |
| 23270 | 1.48 | 28.1 | 224 | 23348 | 1.31 | 29.8 | 160 | 23431 | 1.27 | 27.8 | 111 |
| 23271 | 1.43 | 18.9 | 206 | 23349 | 1.27 | 18.6 | 108 | 23432 | 1.31 | 15.5 | 148 |
| 23272 | 1.48 | 26.2 | 223 | 23350 | 1.31 | 25.2 | 158 | 23433 | 1.29 | 27.3 | 122 |
| 23273 | 1.7 | 20 | 283 | 23351 | 1.31 | 16 | 148 | 23434 | 1.34 X 1.44 | 14.7 | 182 |
| 23274 | 1.73 | 25.8 | 287 | 23352 | 1.31 | 27.2 | 159 | 23435 | 1.26 X 1.36 | 18.7 | 103 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|
| 23436 | 1.31 | 13.5 | 145 | 23518 | 1.2 | 14.3 | 43 | 23639 | 1.35 | 29.1 | 191 |
| 23437 | 1.56 | 36.6 | 279 | 23519 | 1.18 X 1.3 | 12.9 | 31 | 23641 | 1.5 | 18.6 | 238 |
| 23438 | 1.29 | 46.5 | 123 | 23521 | 1.31 | 13.8 | 146 | 23643 | 1.5 | 32.25 | 401 |
| 23439 | 1.54 | 15.9 | 276 | 23522 | 1.31 | 14.3 | 147 | 23645 | 1.56 X 1.62 | 34.6 | 279 |
| 23440 | 1.35 X 1.35 | 14.8 | 394 | 23523 | 1.31 | 17 | 149 | 23646 | 1.35 | 14.4 | 185 |
| 23441 | 1.25 | 21.5 | 73 | 23524 | 1.31 X 1.53 | 12.2 | 165 | 23647 | 1.35 | 31.2 | 191 |
| 23442 | 1.75 X 1.75 X 0.75 X 0.75 | 40.7 | 413 | 23526 | 1.28 X 1.54 | 12.8 | 120 | 23649 | 1.35 | 13.8 | 185 |
| 23443 | 1.3 X 1.5 | 21.6 | 141 | 23528 | 1.29 | 18.9 | 121 | 23650 | 1.35 | 26.8 | 189 |
| 23444 | 1.5 | 34.8 | 255 | 23529 | 1.31 | 13.2 | 145 | 23651 | 0.63 X 0.66 X 0.25 | 62.1 | 371 |
| 23445 | 1.5 | 29.3 | 253 | 23530 | 1.35 | 40.7 | 191 | 23653 | 0.63 X 0.63 X 0.3 | 33.8 | 369 |
| 23446 | 1.5 X 1.5 X 0.75 | 33.1 | 403 | 23532 | 1.31 | 20 | 153 | 23654 | 0.62 X 0.62 X 0.25 | 47.25 | 364 |
| 23447 | 1.5 X 1.5 X 0.75 | 28 | 402 | 23534 | 1.32 | 13.2 | 166 | 23655 | 0.61 | 18.3 | 363 |
| 23448 | 1.5 X 1.5 | 43.6 | 401 | 23537 | 1.32 | 14 | 167 | 23657 | 0.97 | 21.8 | 10 |
| 23449 | 1.22 X 1.42 | 31.3 | 55 | 23538 | 1.25 X 1.34 | 23.8 | 84 | 23659 | 1.23 X 1.23 X 0.8 | 19.2 | 380 |
| 23450 | 1.27 X 1.37 | 24.2 | 115 | 23542 | 1.48 | 31 | 224 | 23660 | 1.5 | 33.1 | 255 |
| 23451 | 1.34 X 1.56 | 16.3 | 184 | 23544 | 1.48 X 1.52 | 35.7 | 224 | 23661 | 1.5 X 1.31 X 0.75 | 18.5 | 401 |
| 23452 | 1.27 | 25.6 | 111 | 23546 | 1.28 | 15.5 | 118 | 23662 | 1.5 X 1.5 X 1 | 19.9 | 404 |
| 23453 | 1.27 | 24.3 | 110 | 23551 | 1.31 X 1.52 | 16.6 | 164 | 23663 | 1.5 X 1.31 X 0.75 | 17.1 | 401 |
| 23454 | 1.35 X 1.45 | 19.4 | 192 | 23552 | 1.31 | 16.3 | 149 | 23665 | 1.25 X 1.25 X 0.74 | 21.8 | 382 |
| 23455 | 1.31 | 22.2 | 155 | 23554 | 0.75 X 0.75 X 0.62 | 38.6 | 374 | 23666 | 1.31 X 1.31 X 0.75 | 18.5 | 391 |
| 23456 | 1.31 | 20.4 | 154 | 23555 | 0.75 | 19.2 | 6 | 23667 | 1.72 X 1.72 X 0.73 X 0.73 | 31.7 | 408 |
| 23457 | 1.44 | 14.4 | 206 | 23556 | 1.5 | 32 | 400 | | | | |
| 23458 | 1.44 X 1.6 | 19.7 | 210 | 23558 | 1.19 | 37.4 | 40 | 23671 | 1.47 | 28.5 | 220 |
| 23459 | 1.5 | 11.7 | 228 | 23560 | 1 | 24.7 | 14 | 23673 | 1.25 | 18.5 | 69 |
| 23460 | 1.5 | 18 | 237 | 23563 | 2.3 X 2.5 | 15.2 | 346 | 23674 | 1.48 | 15.5 | 223 |
| 23462 | 1.2 X 0.9 X 0.9 | 27.75 | 379 | 23564 | 2.3 X 2.5 | 16 | 346 | 23679 | 1.47 | 25.6 | 219 |
| 23463 | 1.35 X 1.5 | 12.8 | 192 | 23565 | 1.31 | 19.2 | 152 | 23681 | 1.47 | 33 | 220 |
| 23464 | 1.35 X 1.5 | 19.6 | 193 | 23569 | 1 X 1 X 0.75 | 29 | 378 | 23682 | 1.47 X 1.25 | 20.2 | 221 |
| 23465 | 1.4 X 1.5 | 32.5 | 203 | 23570 | 1.25 X 1.25 X 0.82 | 17.9 | 382 | 23683 | 1.27 | 23.7 | 110 |
| 23466 | 1.5 | 12.9 | 230 | 23571 | 1 | 13.8 | 12 | 23684 | 1.47 | 16.8 | 218 |
| 23467 | 1.3 X 1.35 | 9.3 | 139 | 23573 | 1 | 10.6 | 11 | 23685 | 1.45 | 13.4 | 212 |
| 23468 | 1.3 X 1.35 | 21.3 | 139 | 23576 | 1.5 | 15.3 | 400 | 23686 | 1.22 X 1.26 | 18.8 | 55 |
| 23469 | 1.31 | 52.9 | 161 | 23577 | 1.5 | 11.8 | 400 | 23687 | 1.5 | 27.4 | 251 |
| 23470 | 1.31 | 13.9 | 146 | 23578 | 1.35 | 43.8 | 394 | 23689 | 1.5 X 1.75 | 18.4 | 262 |
| 23471 | 1.31 | 17.4 | 150 | 23579 | 1.35 X 1.35 | 39.1 | 394 | 23690 | 1.5 | 27.4 | 251 |
| 23472 | 1.27 | 17.3 | 107 | 23580 | 1.5 | 34.9 | 401 | 23691 | 1.03 | 24.5 | 17 |
| 23473 | 1.31 | 14.8 | 147 | 23581 | 1.3 X 1.3 X 0.44 | 25.1 | 387 | 23692 | 1.03 | 17.8 | 17 |
| 23474 | 1.31 | 17 | 149 | 23582 | 1.3 X 1.45 X 0.38 | 21.8 | 389 | 23693 | 1.03 | 10.9 | 16 |
| 23475 | 1.31 | 12.8 | 144 | 23583 | 1.31 | 21.8 | 155 | 23694 | 1.03 | 17.6 | 16 |
| 23476 | 1.36 | 18.8 | 194 | 23584 | 1.31 | 12.6 | 144 | 23695 | 1.19 | 21.4 | 37 |
| 23477 | 1.45 | 16.4 | 212 | 23586 | 1.31 | 21.8 | 155 | 23696 | 1.18 | 18.7 | 29 |
| 23478 | 1.45 | 9.6 | 211 | 23587 | 1.27 X 1.52 | 16 | 116 | 23697 | 1.19 | 18.4 | 35 |
| 23479 | 1.29 | 17.8 | 121 | 23588 | 1.27 | 24.4 | 111 | 23698 | 1.19 | 19.4 | 36 |
| 23480 | 1.29 | 15.5 | 121 | 23589 | 1.31 | 10.2 | 143 | 23699 | 1.18 | 21.5 | 29 |
| 23481 | 1.21 | 6.3 | 48 | 23590 | 1.3 X 1.5 | 16.7 | 141 | 23700 | 1.3 | 26.6 | 136 |
| 23482 | 1.21 X 1.3 | 5.3 | 51 | 23591 | 1.33 | 16.1 | 171 | 23701 | 1.3 | 24.9 | 135 |
| 23483 | 1.25 | 14.3 | 65 | 23592 | 1.33 | 21 | 173 | 23702 | 1.3 | 14.6 | 126 |
| 23484 | 1.21 | 15.7 | 49 | 23593 | 0.63 X 0.75 X 0.75 | 31.7 | 371 | 23703 | 1.31 | 13.3 | 145 |
| 23485 | 1.21 X 1.25 | 45 | 51 | 23594 | 0.63 X 0.63 X 0.63 | 19.9 | 370 | 23704 | 1.31 | 17.6 | 151 |
| 23486 | 1.21 X 1.3 | 58.7 | 51 | 23595 | 0.63 X 0.63 X 0.63 | 23 | 370 | 23706 | 1.34 | 23.7 | 180 |
| 23487 | 1.31 | 13.7 | 145 | 23596 | 1.28 | 13.1 | 118 | 23709 | 0.73 X 0.73 | 20.3 | 373 |
| 23488 | 1.29 | 22.1 | 121 | 23597 | 1.29 | 37.8 | 122 | 23710 | 0.62 X 0.75 | 25.2 | 4 |
| 23489 | 1.29 | 24.3 | 121 | 23598 | 1.34 | 17.5 | 177 | 23711 | 0.73 X 0.73 | 20 | 373 |
| 23490 | 1.31 | 24.5 | 158 | 23601 | 1.48 | 26.9 | 224 | 23712 | 1.35 | 25.5 | 189 |
| 23491 | 1.28 | 30.3 | 119 | 23603 | 1.31 | 15.3 | 148 | 23713 | 1.33 | 30.8 | 174 |
| 23492 | 0.72 X 0.72 | 17.5 | 372 | 23604 | 1.75 X 2 | 18.3 | 306 | 23714 | 1.31 | 21.2 | 154 |
| 23494 | 1.31 X 1.31 X 0.75 | 49.3 | 392 | 23605 | 1.5 X 1.75 | 47.2 | 269 | 23715 | 1.31 | 26 | 158 |
| 23495 | 1.31 X 1.57 | 14.4 | 165 | 23606 | 1.75 X 1.8 | 17.9 | 301 | 23716 | 1.47 | 25.2 | 219 |
| 23496 | 1.28 | 37.7 | 119 | 23607 | 1.8 X 1.75 | 12 | 313 | 23717 | 1.28 X 1.55 | 26.3 | 120 |
| 23497 | 1.31 X 1.51 | 10.8 | 164 | 23608 | 1.5 | 12.2 | 228 | 23718 | 1.31 | 33 | 160 |
| 23498 | 1.31 X 1.53 | 14.2 | 165 | 23609 | 1.5 | 12.2 | 228 | 23719 | 1.31 | 20.7 | 154 |
| 23499 | 1.77 | 19.9 | 312 | 23611 | 1.5 | 11.4 | 227 | 23720 | 1.32 | 22.6 | 169 |
| 23500 | 1.3 | 28.5 | 137 | 23613 | 1.5 | 11.6 | 228 | 23721 | 1.75 | 24.7 | 298 |
| 23501 | 1.3 | 22.7 | 133 | 23615 | 1.05 | 9.3 | 18 | 23722 | 1.31 | 12.3 | 144 |
| 23502 | 1.31 X 1.31 X 0.75 | 50.7 | 392 | 23617 | 1.05 | 16.9 | 19 | 23723 | 1.31 | 23 | 156 |
| 23503 | 1.31 X 1.31 X 0.75 X 0.75 | 31.2 | 392 | 23618 | 1.5 | 18.7 | 238 | 23724 | 1.3 | 16.6 | 128 |
| 23504 | 1.75 | 33.1 | 300 | 23619 | 1.35 | 22.3 | 187 | 23725 | 1.3 | 26.9 | 136 |
| 23507 | 1.75 | 36.4 | 301 | 23621 | 1.35 | 15.2 | 186 | 23726 | 1.32 | 20.2 | 168 |
| 23509 | 1.21 | 24.9 | 50 | 23623 | 1.35 | 15.8 | 186 | 23727 | 1.32 | 17.4 | 168 |
| 23510 | 1.21 | 25.7 | 50 | 23625 | 0.77 X 0.77 X 0.6 | 21 | 376 | 23728 | 1.31 X 1.44 | 13.3 | 162 |
| 23512 | 1.21 | 18.7 | 49 | 23627 | 0.97 X 0.78 X 0.31 X 0.31 | 19.25 | 377 | 23729 | 1.31 | 46.4 | 161 |
| 23513 | 2 | 45.6 | 329 | | 0.31 | | | 23730 | 1.31 | 34.9 | 161 |
| 23514 | 1.19 | 29 | 39 | 23629 | 1.26 | 18.6 | 102 | 23731 | 1.3 | 31.7 | 138 |
| 23516 | 1.2 | 27 | 45 | 23631 | 1.23 | 25.3 | 57 | 23732 | 1.32 | 21.8 | 169 |
| 23517 | 1.2 | 15.2 | 44 | 23635 | 1.26 X 1.22 X 0.31 X 0.31 | 22 | 385 | 23733 | 1.31 | 23.9 | 157 |
| | | | | | 0.31 | | | 23734 | 1.31 | 15.9 | 148 |
| | | | | 23637 | 1.35 | 33.2 | 191 | 23735 | 1.32 | 15.4 | 167 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|-----------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|
| 23736 | 1.35 | 33.9 | 191 | 23818 | 0.375 X 0.5 | 28 | 1 | 23919 | 1.3 | 9.1 | 123 |
| 23737 | 1.35 | 25.6 | 189 | 23819 | 1.5 | 10 | 227 | 23920 | 1.35 | 28.6 | 190 |
| 23738 | 1.35 | 26.2 | 189 | 23821 | 1.5 X 1.71 | 15.2 | 258 | 23921 | 1.534 X 1.531 | 10.25 | 276 |
| 23739 | 0.63 X 0.92 X 0.51 X 0.73 | 29.25 | 371 | 23822 | 1.18 | 34.4 | 31 | 23922 | 1.35 | 18.1 | 186 |
| 23740 | 0.75 | 28.4 | 7 | 23823 | 0.96 | 14.5 | 9 | 23923 | 0.77 | 26.5 | 7 |
| 23741 | 1.26 X 1.26 X 0.25 | 27 | 385 | 23825 | 0.76 | 11 | 7 | 23925 | 0.77 | 19.5 | 7 |
| 23742 | 1.26 X 1.26 X 0.31 X 0.61 | 19.5 | 385 | 23826 | 1.18 | 15.9 | 27 | 23926 | 0.77 | 35 | 8 |
| 23743 | 1.06 | 9.9 | 19 | 23827 | 1.19 | 23.4 | 38 | 23927 | 0.77 | 21 | 7 |
| 23744 | 1.23 X 1.23 X 0.6 X 0.6 | 29.5 | 380 | 23830 | 1.28 | 16.26 | 118 | 23928 | 2.44 | 20.7 | 348 |
| 23745 | 1.25 | 21 | 72 | 23831 | 1.19 | 15 | 34 | 23929 | 1.31 | 22.2 | 156 |
| 23746 | 1.25 X 1.55 X 0.3 | 21 | 384 | 23833 | 1.19 | 26.8 | 39 | 23931 | 0.63 X 0.63 | 10.75 | 368 |
| 23747 | 1.2 X 1.3 | 19 | 47 | 23834 | 1.19 | 19.5 | 36 | 23933 | 0.63 X 0.63 | 16 | 369 |
| 23748 | 1.27 X 1.4 | 24 | 115 | 23835 | 1.05 | 13.5 | 18 | 23935 | 1.31 | 25.43 | 158 |
| 23749 | 1.23 X 1.45 | 17 | 58 | 23837 | 1.18 | 19.5 | 29 | 23937 | 1.35 | 15.98 | 186 |
| 23750 | 1.25 X 1.5 X 0.8 | 16 | 384 | 23838 | 1.5 | 12.9 | 230 | 23938 | 1.5 | 16.05 | 233 |
| 23751 | 1.93 | 32.5 | 315 | 23839 | 1.25 | 19.3 | 70 | 23939 | 1.31 | 17.47 | 150 |
| 23752 | 1.93 X 2.125 | 33.5 | 317 | 23842 | 1.2 X 1.26 | 14.6 | 47 | 23941 | 1.31 | 33.21 | 161 |
| 23753 | 2.125 X 1.91 | 10.3 | 335 | 23847 | 1.25 | 23.1 | 75 | 23942 | 1.21 | 9.82 | 48 |
| 23754 | 1.93 X 1.62 | 10 | 316 | 23851 | 0.59 X 0.59 X 0.28 | 48.3 | 362 | 23943 | 1.21 | 12.72 | 48 |
| 23755 | 1.55 X 1.93 | 22 | 407 | 23852 | 1.44 | 15.6 | 207 | 23944 | 1.18 | 10.28 | 27 |
| 23756 | 1.35 | 22.5 | 187 | 23853 | 0.75 X 0.75 X 0.38 | 21.1 | 374 | 23945 | 1.19 | 16.42 | 34 |
| 23757 | 1.25 | 19.125 | 70 | 23854 | 0.63 | 24 | 4 | 23946 | 1.17 | 10.79 | 26 |
| 23758 | 0.7 X 0.7 X 1 | 21.75 | 372 | 23855 | 1 | 24.7 | 14 | 23947 | 1.19 | 11.7 | 32 |
| 23759 | 0.98 | 14.625 | 10 | 23857 | 1.3 X 1.35 | 32.9 | 140 | 23948 | 1.3 X 1.3 X 0.59 | 17.5 | 387 |
| 23760 | 0.67 X 0.7 | 19.2 | 5 | 23858 | 1.3 X 1.35 | 27.3 | 140 | 23949 | 1.33 | 16.62 | 171 |
| 23763 | 1.3 | 22 | 133 | 23859 | 1.18 | 11.9 | 27 | 23950 | 1.33 | 18.19 | 172 |
| 23765 | 1.3 | 16.7 | 128 | 23861 | 1.18 | 15 | 27 | 23951 | 2 | 6.1 | 321 |
| 23766 | 1.19 X 1.3 | 15.6 | 41 | 23862 | 1.18 | 18.4 | 29 | 23952 | 1.2 | 13.5 | 43 |
| 23767 | 1.3 | 14.5 | 126 | 23863 | 1.18 | 16.5 | 28 | 23953 | 1.5 X 1.5 X 0.5 X 0.5 | 16 | 401 |
| 23769 | 1.33 X 1.33 X 0.73 | 31 | 394 | 23865 | 1.18 | 27.9 | 30 | 23954 | 1.5 | 15 | 232 |
| 23770 | 1.5 | 18.8 | 238 | 23866 | 1.44 | 37.71 | 210 | 23955 | 1.75 X 1.8 | 24.2 | 301 |
| 23771 | 0.63 | 52.7 | 5 | 23867 | 1.25 X 0.75 X 0.75 | 10.63 | 381 | 23956 | 1.8 X 2.05 | 16.1 | 313 |
| 23773 | 0.63 | 48.3 | 5 | 23868 | 1.25 X 1.45 | 37.2 | 88 | 23957 | 0.63 X 0.63 | 14.4 | 5 |
| 23774 | 0.63 | 43.2 | 5 | 23869 | 0.63 X 0.63 X 0.31 | 48.9 | 369 | 23958 | 1.5 | 19 | 239 |
| 23775 | 1.03 | 11.1 | 16 | 23870 | 1.5 | 25.23 | 248 | 23959 | 1.75 X 1.8 | 15.29 | 301 |
| 23776 | 1.18 | 18.8 | 29 | 23871 | 1.2 X 1.25 | 27.5 | 47 | 23961 | 1.45 X 1.48 | 21.5 | 214 |
| 23777 | 1.18 | 21.5 | 29 | 23873 | 1.44 | 13.5 | 206 | 23962 | 2.37 X 2.37 X 0.59 X 0.68 | 58.87 | 418 |
| 23778 | 1.03 | 13 | 16 | 23874 | 1.3 | 13.8 | 125 | 23967 | 1.3 | 47.2 | 139 |
| 23779 | 1.18 | 15.1 | 27 | 23875 | 1.3 | 14.1 | 125 | 23969 | 1.3 | 28.3 | 137 |
| 23781 | 1.18 | 17.3 | 28 | 23876 | 1.3 | 21 | 132 | 23970 | 1.31 | 18.72 | 151 |
| 23782 | 1.18 | 24.6 | 30 | 23879 | 1.3 | 15.8 | 127 | 23971 | 1.3 | 26.5 | 136 |
| 23783 | 1.18 | 26.4 | 30 | 23881 | 1.3 | 15.72 | 127 | 23973 | 1.31 | 17.09 | 150 |
| 23784 | 1.18 | 25.1 | 30 | 23882 | 1.35 | 11.2 | 185 | 23974 | 1.31 | 17.22 | 150 |
| 23785 | 1.18 | 16.6 | 28 | 23883 | 0.75 X 0.75 X 0.75 | 10.1 | 374 | 23975 | 1.3 | 4.9 | 123 |
| 23786 | 1.18 | 24.8 | 30 | 23884 | 1.546 X 1.546 X 0.472 | 11.5 | 406 | 23977 | 1.3 | 12.2 | 124 |
| 23787 | 1.18 | 18.2 | 29 | 23885 | 1.546 | 21 | 277 | 23978 | 1.3 | 16.7 | 128 |
| 23789 | 1.18 | 17.4 | 28 | 23886 | 1.25 | 18.7 | 70 | 23979 | 1.3 | 16.1 | 127 |
| 23790 | 1.04 | 27.8 | 18 | 23887 | 1.25 X 1.5 | 24.2 | 95 | 23981 | 2 | 30.75 | 328 |
| 23791 | 1.18 | 14.8 | 27 | 23888 | 1.534 | 15 | 276 | 23982 | 1.19 | 17.6 | 35 |
| 23792 | 1.18 | 29.3 | 31 | 23889 | 1.53 | 16.5 | 275 | 23983 | 1.03 X 1.19 | 17.4 | 17 |
| 23793 | 2.5 X 2.25 | 18.5 | 355 | 23890 | 1.541 | 15 | 277 | 23984 | 1.03 X 1.19 | 18.2 | 17 |
| 23794 | 2.25 | 29.6 | 340 | 23891 | 1.565 X 1.61 | 13.75 | 280 | 23985 | 1.19 | 21.4 | 37 |
| 23795 | 2.25 | 21.6 | 339 | 23892 | 1.521 X 1.532 | 13 | 275 | 23986 | 1.93 X 2.13 | 40.7 | 317 |
| 23797 | 0.73 X 0.73 | 42 | 373 | 23893 | 1.53 | 16.5 | 275 | 23987 | 1.93 X 2.13 | 30 | 317 |
| 23798 | 1.32 | 20.2 | 169 | 23894 | 1.53 X 1.53 X 0.75 | 15.5 | 406 | 23988 | 1.93 X 2.12 | 31.07 | 316 |
| 23799 | 1.3 X 1.55 | 9.3 | 142 | 23897 | 1.35 | 28.4 | 190 | 23989 | 1.62 | 27.9 | 281 |
| 23800 | 1.32 | 21.9 | 169 | 23898 | 1.35 | 24.9 | 188 | 23990 | 1.7 X 1.93 | 40.2 | 284 |
| 23801 | 1.35 | 22.2 | 187 | 23899 | 1.31 | 28.4 | 160 | 23991 | 1.62 | 25.9 | 281 |
| 23802 | 1.31 | 33.5 | 161 | 23900 | 1.35 | 29.3 | 191 | 23993 | 1.93 X 2.13 | 13.5 | 317 |
| 23803 | 1.31 X 1.55 | 24.4 | 165 | 23901 | 1.35 | 27.1 | 190 | 23994 | 1.93 X 2.13 | 12.6 | 317 |
| 23804 | 1.31 | 19.6 | 152 | 23902 | 1.35 | 25.7 | 189 | 23995 | 1.93 X 2.13 | 12.7 | 317 |
| 23805 | 1.37 | 30 | 195 | 23903 | 1.35 | 25.4 | 188 | 23996 | 1.93 X 2.13 | 13.4 | 317 |
| 23806 | 0.63 X 0.63 X 0.63 | 19.1 | 370 | 23904 | 1.35 | 27.3 | 190 | 23997 | 1.92 X 2.13 | 12.3 | 315 |
| 23807 | 0.63 X 0.63 X 0.63 | 11 | 369 | 23905 | 1.35 | 27.4 | 190 | 24001 | 2.47 | 21.5 | 348 |
| 23808 | 0.5 X 0.5 X 0.15 | 24.25 | 361 | 23906 | 1.35 | 29 | 191 | 24002 | 2.47 | 20.4 | 348 |
| 23809 | 0.75 X 0.75 X 0.75 X 0.75 | 29 | 375 | 23907 | 1.35 | 19.7 | 187 | 24003 | 2.5 | 15.77 | 350 |
| 23810 | 1.35 X 1.5 | 19.4 | 192 | 23908 | 1.3 | 19.2 | 130 | 24004 | 2.48 | 11.1 | 348 |
| 23811 | 1.35 X 1.5 | 20 | 193 | 23909 | 1.35 | 18.3 | 186 | 24005 | 2.48 | 25.5 | 349 |
| 23812 | 1.53 X 1.6 | 22.2 | 275 | 23910 | 1.35 | 13.7 | 185 | 24006 | 2.47 | 22.2 | 348 |
| 23813 | 1.5 | 13.5 | 231 | 23911 | 1.3 | 11.9 | 124 | 24007 | 2.38 X 2.5 | 17.6 | 347 |
| 23814 | 1.5 | 17 | 235 | 23912 | 1.3 | 11.9 | 124 | 24009 | 2.25 X 2.45 | 14.1 | 342 |
| 23815 | 2.25 | 18.5 | 338 | 23913 | 1.3 | 15.6 | 127 | 24010 | 1.93 X 2.12 | 17.36 | 316 |
| 23816 | 2.25 | 32.25 | 340 | 23914 | 1.35 | 14.8 | 186 | 24011 | 1.62 | 30.8 | 281 |
| 23817 | 2.25 | 32 | 340 | 23915 | 1.35 | 12.94 | 185 | 24013 | 1.62 X 2.13 | 30.6 | 282 |
| | | | | 23917 | 1.3 | 11.3 | 124 | 24015 | 1.88 | 14.47 | 314 |
| | | | | 23918 | 1.35 | 9.1 | 185 | 24017 | 1.92 | 17.3 | 315 |

Hose Dimensions — Listed in Order by Part Number

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|----------------------------|--------------------------|---------|----------|-------------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 24019 | 1.88 | 14.3 | 314 | 24130 | 0.9 | 34.25 | 9 | 28471 | 0.625 | 40 | 662 |
| 24021 | 2.12 X 2.5 | 16.8 | 335 | 24131 | 0.89 X 0.7 X 0.4 X 0.93 | 29.25 | 377 | 28472 | 0.625 | 52 | 662 |
| 24029 | 2 X 2.24 | 31.3 | 330 | | | | | 28473 | 0.625 | 64 | 662 |
| 24031 | 2.5 | 22 | 352 | 24132 | 0.28 X 0.28 X 0.28 | 24.25 | 361 | 28474 | 0.75 | 10 | 662 |
| 24033 | 1.75 X 2 | 29.8 | 309 | 24133 | 1.5 X 1.62 | 18.57 | 257 | 28475 | 0.75 | 16 | 662 |
| 24035 | 2 X 2.25 | 19.7 | 332 | 24135 | 1.44 | 18.5 | 208 | 28476 | 0.75 | 22 | 662 |
| 24037 | 2.5 | 20.9 | 351 | 24136 | 1.44 | 19.1 | 208 | 28477 | 0.75 | 28 | 662 |
| 24039 | 2 | 18.8 | 325 | 24137 | 1.5 X 1.62 | 17 | 257 | 28478 | 0.75 | 32 | 662 |
| 24041 | 2.5 | 21.5 | 352 | 24138 | 1.38 X 1.5 | 14.7 | 199 | 28479 | 0.75 | 40 | 662 |
| 24043 | 2.25 X 2.5 | 7.9 | 342 | 24139 | 1.41 | 12 | 204 | 28480 | 0.75 | 52 | 662 |
| 24045 | 2.5 | 11.3 | 349 | 24140 | 1.38 X 1.5 | 14.6 | 199 | 28481 | 0.75 | 64 | 663 |
| 24047 | 2.5 | 7.4 | 349 | 24141 | 1.39 X 1.5 | 15.3 | 203 | | | | |
| 24049 | 2.5 | 21.7 | 352 | 24142 | 1.25 X 1.38 | 7.7 | 85 | | | | |
| 24059 | 2.25 | 14.7 | 337 | 24143 | 1.33 X 1.56 | 9.6 | 175 | | | | |
| 24060 | 2.25 X 2.5 | 20.1 | 343 | 24144 | 1.3 X 1.45 | 7.1 | 140 | | | | |
| 24062 | 1.53 | 12.44 | 275 | 24146 | 1.38 X 1.5 | 17.3 | 199 | | | | |
| 24063 | 1.54 | 9.84 | 276 | 24147 | 1.54 X 1.6 | 16.4 | 276 | | | | |
| 24065 | 1.23 X 1.23 X 0.5 X 0.3 | 22.75 | 380 | 24149 | 1.35 | 20.8 | 187 | | | | |
| | | | | 24151 | 1.44 | 14.9 | 206 | | | | |
| 24066 | 1.37 | 10.23 | 194 | 24152 | 1.38 | 6.7 | 195 | | | | |
| 24067 | 1.25 X 1.25 | 20 | 83 | 24153 | 1.3 | 13.38 | 125 | | | | |
| 24068 | 1.2 | 23.5 | 45 | 24156 | 0.76 | 13.25 | 7 | | | | |
| 24069 | 1.21 X 1.21 | 34.5 | 51 | 24157 | 0.75 | 16.5 | 6 | | | | |
| 24070 | 1.2 | 34 | 45 | 24158 | 0.3 | 34.25 | 1 | | | | |
| 24071 | 1.25 X 1.25 | 19.5 | 82 | 24159 | 1.36 X 0.62 | 19.125 | 395 | | | | |
| 24072 | 1.25 | 7.8 | 60 | 24160 | 0.78 | 23.75 | 8 | | | | |
| 24073 | 1.5 X 1.5 | 8.5 | 256 | 24161 | 0.75 X 0.61 X 0.75 | 22 | 374 | | | | |
| 24074 | 2.25 X 2.5 | 12.5 | 342 | 24162 | 1.25 | 21.7 | 73 | | | | |
| 24075 | 2.25 X 2.5 | 12.5 | 343 | 24164 | 0.96 X 0.96 X 0.71 | 16 | 377 | | | | |
| 24076 | 2.33 X 2.5 | 10.8 | 346 | 24165 | 0.7 X 0.98 X 0.93 | 38 | 372 | | | | |
| 24077 | 2.5 | 26.5 | 353 | 24167 | 0.7 X 0.98 X 0.98 | 24.5 | 372 | | | | |
| 24078 | 1.5 | 4.9 | 226 | 24170 | 1.3 | 11.3 | 124 | | | | |
| 24079 | 1.5 | 10.1 | 227 | 24172 | 1.3 | 16.2 | 128 | | | | |
| 24080 | 1.5 | 17 | 235 | 24174 | 1.44 | 44.3 | 210 | | | | |
| 24081 | 0.68 | 28.5 | 5 | 24176 | 1.44 | 18.3 | 208 | | | | |
| 24082 | 1.54 X 1.54 X 0.75 X 0.537 | 12.79 | 406 | 24178 | 0.63 | 27.2 | 4 | | | | |
| | | | | 24179 | 1.44 | 17.1 | 207 | | | | |
| 24083 | 1.5 X 1.5 X 0.8 | 10 | 403 | 24180 | 1.44 | 18.9 | 208 | | | | |
| 24084 | 1.5 X 1.5 X 0.8 X 0.7 | 15.5 | 403 | 24182 | 1.13 | 20.9 | 25 | | | | |
| 24085 | 1.5 X 1.5 X 0.75 | 10 | 402 | 24183 | 1.75 | 18.5 | 293 | | | | |
| 24086 | 1.5 X 1.5 X 0.8 | 16.5 | 403 | 24185 | 1.3 | 26.1 | 135 | | | | |
| 24087 | 1.5 X 1.5 X 0.75 X 0.75 | 14 | 403 | 24186 | 1.3 | 40.7 | 139 | | | | |
| | | | | 24187 | 1.3 | 11.8 | 124 | | | | |
| 24088 | 1.75 | 12.8 | 289 | 24188 | 1.3 | 26.2 | 136 | | | | |
| 24089 | 1.25 X 1.46 | 20.1 | 88 | 24189 | 1.44 | 20.8 | 208 | | | | |
| 24090 | 1.25 | 19.92 | 71 | 24190 | 1.25 | 22.7 | 75 | | | | |
| 24094 | 1.25 | 24.79 | 76 | 24191 | 1.06 X 1.25 | 22.5 | 23 | | | | |
| 24095 | 1.19 X 1.3 | 20.9 | 41 | 24192 | 1.25 | 20.3 | 71 | | | | |
| 24096 | 1.21 X 1.32 | 14.52 | 51 | 24195 | 1.3 | 12.5 | 124 | | | | |
| 24097 | 1.3 | 16.87 | 128 | 24197 | 2 | 28.8 | 328 | | | | |
| 24098 | 1.32 | 34.32 | 170 | 24198 | 2 | 18.7 | 325 | | | | |
| 24099 | 1.32 X 1.48 | 12.78 | 170 | 24199 | 1.3 | 13.9 | 125 | | | | |
| 24101 | 1.3 | 13.43 | 125 | 24202 | 2.25 | 10 | 336 | | | | |
| 24102 | 1.3 | 19.1 | 130 | 24204 | 2 | 38.6 | 329 | | | | |
| 24103 | 0.85 | 20.75 | 8 | 24251 | 1.63 X 1.72 | 15.8 | 282 | | | | |
| 24104 | 1.71 | 15.5 | 284 | 24253 | 1.33 X 1.5 | 12.3 | 175 | | | | |
| 24105 | 0.9 | 23.5 | 9 | 24254 | 1.5 X 1.6 | 3.9 | 256 | | | | |
| 24106 | 0.75 | 16.25 | 6 | 24255 | 1.3 X 1.6 | 15.4 | 142 | | | | |
| 24107 | 0.625 X 0.71 | 10.5 | 4 | 24257 | 2.5 X 2.75 | 12.5 | 356 | | | | |
| 24108 | 0.5 | 22.25 | 1 | 24262 | 1.45 | 22.9 | 213 | | | | |
| 24109 | 1.54 X 1.7 | 18.25 | 277 | 24265 | 1.5 | 24.3 | 247 | | | | |
| 24111 | 1.31 | 10.87 | 143 | 24266 | 1.25 | 12.7 | 63 | | | | |
| 24112 | 1.25 X 1.34 | 6.5 | 83 | 24274 | 1.34 X 1.45 | 14.6 | 182 | | | | |
| 24113 | 1.36 X 1.5 | 15.3 | 194 | 24275 | 1.47 X 1.54 | 31.3 | 221 | | | | |
| 24115 | 1.25 X 1.25 X 0.38 | 13 | 382 | 24276 | 1.75 X 2 | 25.8 | 309 | | | | |
| 24116 | 1.43 X 1.43 X 0.3 | 18 | 395 | 24335 | 1.5 | 14.1 | 231 | | | | |
| 24117 | 1.5 X 1.5 | 13.75 | 256 | 28460 | 0.5 | 10 | 661 | | | | |
| 24118 | 0.79 X 0.75 X 0.98 X 0.59 | 5.5 | 376 | 28461 | 0.5 | 16 | 661 | | | | |
| | | | | 28462 | 0.5 | 22 | 661 | | | | |
| 24119 | 0.95 X 0.95 X 0.6 | 13 | 377 | 28463 | 0.5 | 26 | 661 | | | | |
| 24121 | 0.92 X 0.92 X 0.6 | 13.25 | 377 | 28464 | 0.5 | 28 | 661 | | | | |
| 24122 | 0.71 X 0.87 | 8.19 | 6 | 28465 | 0.5 | 40 | 661 | | | | |
| 24124 | 1.5 X 1.5 X 0.5 X 0.6 | 15.75 | 402 | 28466 | 0.625 | 10 | 661 | | | | |
| 24125 | 1.5 X 1.5 X 0.875 | 11.02 | 404 | 28467 | 0.625 | 16 | 661 | | | | |
| 24126 | 1.2 | 20 | 44 | 28468 | 0.625 | 22 | 661 | | | | |
| 24127 | 1.2 | 22 | 45 | 28469 | 0.625 | 26 | 661 | | | | |
| 24128 | 0.85 | 25.25 | 8 | 28470 | 0.625 | 28 | 662 | | | | |
| 24129 | 0.9 | 69 | 9 | | | | | | | | |

NOTES

[illegible]

Hose Dimensions

Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|--------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 18125 | 0.23 | 4.2 | 419 | 18146 | 0.29 | 6.5 | 426 | 18266 | 0.31 | 5.8 | 434 |
| 18126 | 0.23 X 0.3 | 35.8 | 419 | 18510 | 0.29 | 6.5 | 426 | 18263 | 0.31 | 6 | 434 |
| 18127 | 0.24 X 0.35 | 19.7 | 419 | 18173 | 0.29 | 7 | 426 | 18239 | 0.31 | 6.6 | 434 |
| 18128 | 0.24 X 0.37 | 14.6 | 419 | 18605 | 0.29 | 7.1 | 426 | 18332 | 0.31 | 6.6 | 434 |
| 18623 | 0.25 | 4.8 | 419 | 18179 | 0.29 | 7.2 | 427 | 18576 | 0.31 | 6.9 | 434 |
| 18131 | 0.25 | 6.5 | 419 | 18253 | 0.29 | 7.3 | 427 | 18666 | 0.31 | 6.9 | 435 |
| 18364 | 0.25 | 6.5 | 419 | 18399 | 0.29 | 7.3 | 427 | 12054 | 0.31 | 7.1 | 435 |
| 18103 | 0.25 | 7.9 | 419 | 18618 | 0.29 | 7.3 | 427 | 18200 | 0.31 | 7.1 | 435 |
| 18132 | 0.25 | 8 | 419 | 18180 | 0.29 | 7.8 | 427 | 18219 | 0.31 | 7.5 | 435 |
| 18120 | 0.25 | 8.4 | 420 | 18497 | 0.29 | 7.8 | 427 | 18240 | 0.31 | 7.5 | 435 |
| 18122 | 0.25 | 8.9 | 420 | 18170 | 0.29 | 8 | 427 | 18573 | 0.31 | 7.5 | 435 |
| 18010 | 0.25 | 9.6 | 420 | 18177 | 0.29 | 8 | 427 | 18678 | 0.31 | 7.58 | 435 |
| 18121 | 0.25 | 11 | 420 | 18396 | 0.29 | 8 | 427 | 18238 | 0.31 | 7.6 | 435 |
| 18136 | 0.25 | 13.1 | 420 | 18187 | 0.29 | 8.3 | 427 | 18244 | 0.31 | 7.7 | 435 |
| 18133 | 0.25 | 13.9 | 420 | 18607 | 0.29 | 8.5 | 427 | 18522 | 0.31 | 8 | 435 |
| 18119 | 0.25 | 14.5 | 420 | 12017 | 0.29 | 9.08 | 428 | 18669 | 0.31 | 8.49 | 436 |
| 18011 | 0.25 | 15.6 | 420 | 18601 | 0.29 | 9.7 | 428 | 18664 | 0.31 | 8.5 | 436 |
| 18134 | 0.25 | 20.1 | 420 | 18500 | 0.29 | 11.1 | 428 | 18229 | 0.31 | 8.6 | 436 |
| 18341 | 0.25 X 0.3 | 17.3 | 420 | 18499 | 0.29 | 11.9 | 428 | 18202 | 0.31 | 8.8 | 436 |
| 18138 | 0.25 X 0.31 | 26.2 | 421 | 18252 | 0.29 | 12.5 | 428 | 18262 | 0.31 | 8.9 | 436 |
| 18130 | 0.25 X 0.31 | 31 | 421 | 18393 | 0.29 | 14.3 | 428 | 18680 | 0.31 | 9.28 | 436 |
| 18129 | 0.25 X 0.31 | 32.9 | 421 | 18501 | 0.29 | 14.5 | 428 | 18277 | 0.31 | 9.3 | 436 |
| 18135 | 0.25 X 0.38 | 34.2 | 421 | 18502 | 0.29 | 15.4 | 428 | 18198 | 0.31 | 9.4 | 436 |
| 18337 | 0.26 | 6.5 | 421 | 18554 | 0.29 | 17.2 | 428 | 18020 | 0.31 | 9.6 | 436 |
| 18335 | 0.26 | 7.6 | 421 | 18255 | 0.29 | 22.5 | 428 | 18199 | 0.31 | 9.6 | 437 |
| 18638 | 0.26 X 0.31 | 23.67 | 421 | 12065 | 0.29 | 24.5 | 429 | 18223 | 0.31 | 9.6 | 437 |
| 18124 | 0.27 | 5.7 | 421 | 12039 | 0.29 | 26.3 | 429 | 18674 | 0.31 | 9.6 | 437 |
| 18371 | 0.27 | 13 | 422 | 18391 | 0.29 | 62.7 | 429 | 18572 | 0.31 | 9.7 | 437 |
| 18297 | 0.27 X 0.38 | 39.4 | 422 | 18631 | 0.29 X 0.33 | 12.4 | 429 | 12063 | 0.31 | 9.8 | 437 |
| 18123 | 0.28 | 3.3 | 422 | 18591 | 0.29 X 0.34 | 6.9 | 429 | 18207 | 0.31 | 9.8 | 437 |
| 18182 | 0.28 | 3.8 | 422 | 18596 | 0.29 X 0.34 | 7.5 | 429 | 18241 | 0.31 | 9.8 | 437 |
| 18191 | 0.28 | 4.5 | 422 | 18597 | 0.29 X 0.34 | 9.17 | 429 | 18663 | 0.31 | 10 | 437 |
| 18181 | 0.28 | 4.7 | 422 | 18296 | 0.29 X 0.35 | 33.9 | 430 | 18232 | 0.31 | 10.1 | 437 |
| 18176 | 0.28 | 5 | 422 | 18260 | 0.29 X 0.36 | 38.45 | 430 | 18671 | 0.31 | 10.21 | 437 |
| 18192 | 0.28 | 5.6 | 422 | 18261 | 0.29 X 0.36 | 46.81 | 430 | 18553 | 0.31 | 10.5 | 438 |
| 18099 | 0.28 | 5.7 | 422 | 18348 | 0.29 X 0.38 | 26 | 430 | 18206 | 0.31 | 10.7 | 438 |
| 18201 | 0.28 | 6.5 | 422 | 19926 | 0.3 | 3 | 430 | 18682 | 0.31 | 10.7 | 438 |
| 18185 | 0.28 | 6.6 | 423 | 18257 | 0.3 | 4.2 | 430 | 18226 | 0.31 | 10.8 | 438 |
| 18169 | 0.28 | 6.8 | 423 | 18171 | 0.3 | 5.2 | 430 | 18205 | 0.31 | 10.9 | 438 |
| 18174 | 0.28 | 7 | 423 | 12026 | 0.3 | 5.4 | 430 | 18667 | 0.31 | 10.9 | 438 |
| 18184 | 0.28 | 7 | 423 | 18178 | 0.3 | 5.5 | 430 | 18677 | 0.31 | 11 | 438 |
| 18100 | 0.28 | 8.5 | 423 | 18696 | 0.3 | 7.13 | 431 | 18228 | 0.31 | 11.4 | 438 |
| 18193 | 0.28 | 8.7 | 423 | 18097 | 0.3 | 7.7 | 431 | 18222 | 0.31 | 11.6 | 438 |
| 18139 | 0.28 | 9.2 | 423 | 18620 | 0.3 | 8.32 | 431 | 18552 | 0.31 | 11.7 | 439 |
| 18186 | 0.28 | 9.3 | 423 | 18630 | 0.3 | 8.7 | 431 | 18019 | 0.31 | 11.8 | 439 |
| 18104 | 0.28 | 10.9 | 423 | 18361 | 0.3 | 8.9 | 431 | 18204 | 0.31 | 11.9 | 439 |
| 18519 | 0.28 | 11.6 | 424 | 18140 | 0.3 | 9 | 431 | 18672 | 0.31 | 12 | 439 |
| 18114 | 0.28 | 12.4 | 424 | 18265 | 0.3 | 9.4 | 431 | 18015 | 0.31 | 12.2 | 439 |
| 18245 | 0.28 | 12.7 | 424 | 18258 | 0.3 | 11 | 431 | 18681 | 0.31 | 12.22 | 439 |
| 18106 | 0.28 | 14.7 | 424 | 18098 | 0.3 | 11.5 | 431 | 18227 | 0.31 | 12.3 | 439 |
| 18254 | 0.28 | 16.2 | 424 | 18349 | 0.3 | 12.1 | 431 | 18359 | 0.31 | 12.4 | 439 |
| 18112 | 0.28 | 21.9 | 424 | 18274 | 0.3 | 12.3 | 432 | 18558 | 0.31 | 12.5 | 439 |
| 18385 | 0.28 | 26.2 | 424 | 19944 | 0.3 | 13.14 | 432 | 18299 | 0.31 | 12.7 | 440 |
| 24132 | 0.28 X 0.28 X 0.28 | 24.25 | 361 | 18272 | 0.3 | 15.9 | 432 | 18387 | 0.31 | 13.1 | 440 |
| 18590 | 0.28 X 0.31 | 9 | 424 | 18264 | 0.3 | 18.6 | 432 | 18360 | 0.31 | 13.6 | 440 |
| 18269 | 0.28 X 0.36 | 48.46 | 424 | 18273 | 0.3 | 22.2 | 432 | 18137 | 0.31 | 13.7 | 440 |
| 18276 | 0.28 X 0.37 | 12.31 | 425 | 18271 | 0.3 | 24.6 | 432 | 18209 | 0.31 | 13.7 | 440 |
| 18183 | 0.29 | 3.2 | 425 | 19936 | 0.3 | 24.75 | 432 | 18230 | 0.31 | 13.8 | 440 |
| 18168 | 0.29 | 4.7 | 425 | 18094 | 0.3 | 34.8 | 432 | 18216 | 0.31 | 14 | 440 |
| 18397 | 0.29 | 5 | 425 | 24158 | 0.3 | 34.25 | 1 | 18287 | 0.31 | 14 | 440 |
| 18606 | 0.29 | 5 | 425 | 18629 | 0.3 X 0.33 | 5.1 | 432 | 18203 | 0.31 | 14.3 | 441 |
| 18392 | 0.29 | 5.1 | 425 | 18628 | 0.3 X 0.33 | 7.4 | 433 | 18210 | 0.31 | 14.4 | 441 |
| 18398 | 0.29 | 5.1 | 425 | 18293 | 0.3 X 0.33 | 15.4 | 433 | 18690 | 0.31 | 14.4 | 441 |
| 18619 | 0.29 | 5.3 | 425 | 18294 | 0.3 X 0.33 | 35 | 433 | 18197 | 0.31 | 14.6 | 441 |
| 18608 | 0.29 | 5.7 | 425 | 18295 | 0.3 X 0.34 | 35.5 | 433 | 18231 | 0.31 | 15.2 | 441 |
| 18679 | 0.29 | 5.8 | 425 | 18278 | 0.3 X 0.36 | 16 | 433 | 18281 | 0.31 | 15.4 | 441 |
| 18175 | 0.29 | 6 | 426 | 18298 | 0.3 X 0.38 | 21.3 | 433 | 18021 | 0.31 | 15.6 | 441 |
| 18394 | 0.29 | 6 | 426 | 18333 | 0.3 X 0.38 | 27.3 | 433 | 18211 | 0.31 | 16 | 442 |
| 18395 | 0.29 | 6 | 426 | 18259 | 0.3 X 0.41 | 7.8 | 434 | 18334 | 0.31 | 16.9 | 442 |
| 18592 | 0.29 | 6.25 | 426 | 18256 | 0.3 X 0.46 | 29.4 | 434 | 18214 | 0.31 | 17 | 442 |
| 18172 | 0.29 | 6.3 | 426 | 18217 | 0.3 X 0.5 | 8.6 | 434 | 18225 | 0.31 | 18.8 | 442 |
| 18498 | 0.29 | 6.3 | 426 | 18224 | 0.31 | 4.5 | 434 | 18090 | 0.31 | 19.1 | 442 |
| 18621 | 0.29 | 6.3 | 426 | 18338 | 0.31 | 4.8 | 434 | 18684 | 0.31 | 20.04 | 442 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|--------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|------------------|--------------------------|---------|
| 18286 | 0.31 | 20.2 | 442 | 19950 | 0.38 | 21.5 | 452 | 18429 | 0.5 | 14.5 | 460 |
| 18242 | 0.31 | 22 | 442 | 19947 | 0.38 | 23.4 | 452 | 18459 | 0.5 | 14.6 | 460 |
| 18288 | 0.31 | 23.3 | 442 | 12021 | 0.38 | 23.95 | 452 | 28461 | 0.5 | 16 | 661 |
| 18687 | 0.31 | 24.38 | 443 | 18570 | 0.38 | 26.3 | 452 | 18428 | 0.5 | 16.1 | 460 |
| 19974 | 0.31 | 25 | 443 | 18305 | 0.38 | 31.6 | 452 | 18426 | 0.5 | 16.7 | 460 |
| 18695 | 0.31 | 25.2 | 443 | 18329 | 0.38 | 31.8 | 452 | 19957 | 0.5 | 16.87 | 461 |
| 18686 | 0.31 | 25.9 | 443 | 18328 | 0.39 | 24.6 | 453 | 18472 | 0.5 | 17.3 | 461 |
| 18685 | 0.31 | 26 | 443 | 18327 | 0.39 | 25.1 | 453 | 18412 | 0.5 | 17.4 | 461 |
| 18688 | 0.31 | 28.91 | 443 | 18326 | 0.39 | 25.7 | 453 | 18579 | 0.5 | 17.9 | 461 |
| 18243 | 0.31 | 29.1 | 444 | 18325 | 0.39 | 35 | 453 | 18457 | 0.5 | 18.3 | 461 |
| 18285 | 0.31 | 31.4 | 444 | 19970 | 0.4 X 0.39 | 24.75 | 453 | 18468 | 0.5 | 18.7 | 461 |
| 18340 | 0.31 | 32.8 | 444 | 18637 | 0.41 | 11.22 | 453 | 18437 | 0.5 | 19 | 461 |
| 18689 | 0.31 | 37.85 | 444 | 19924 | 0.44 | 2.8 | 453 | 18433 | 0.5 | 19.3 | 462 |
| 18694 | 0.31 X 0.34 | 15.43 | 444 | 19929 | 0.44 | 2.9 | 453 | 18578 | 0.5 | 22 | 462 |
| 18691 | 0.31 X 0.35 | 14.61 | 444 | 19930 | 0.44 | 3.3 | 453 | 28462 | 0.5 | 22 | 661 |
| 18033 | 0.31 X 0.47 | 29.102 | 445 | 19927 | 0.44 | 3.5 | 453 | 18430 | 0.5 | 23.4 | 462 |
| 18384 | 0.32 | 10.7 | 445 | 19928 | 0.44 | 4.1 | 454 | 18487 | 0.5 | 23.9 | 462 |
| 18290 | 0.32 | 12.4 | 445 | 19923 | 0.44 | 4.22 | 454 | 18401 | 0.5 | 24.7 | 462 |
| 18376 | 0.32 | 12.7 | 445 | 19925 | 0.44 | 4.26 | 454 | 28463 | 0.5 | 26 | 661 |
| 18291 | 0.32 | 13.1 | 445 | 18697 | 0.44 | 4.6 | 454 | 28464 | 0.5 | 28 | 661 |
| 18383 | 0.32 | 13.3 | 445 | 18683 | 0.44 | 5.5 | 454 | 28465 | 0.5 | 40 | 661 |
| 18375 | 0.32 | 13.9 | 445 | 18699 | 0.44 | 7.3 | 454 | 21184 | 0.5 | 4.1 | 1 |
| 18283 | 0.32 | 16.3 | 445 | 18673 | 0.44 | 8.07 | 454 | 21214 | 0.5 | 4.9 | 1 |
| 18246 | 0.32 | 19.6 | 446 | 18670 | 0.44 | 8.33 | 454 | 21537 | 0.5 | 13.2 | 1 |
| 18089 | 0.32 | 19.7 | 446 | 18662 | 0.44 | 9.24 | 454 | 21221 | 0.5 | 14.5 | 1 |
| 18292 | 0.32 | 23.3 | 446 | 18693 | 0.44 | 16.7 | 454 | 24108 | 0.5 | 22.25 | 1 |
| 18284 | 0.32 | 23.6 | 446 | 18692 | 0.44 | 17.22 | 454 | 23808 | 0.5 X 0.5 X 0.15 | 24.25 | 361 |
| 18268 | 0.32 | 34 | 446 | 21784 | 0.44 | 4.3 | 1 | 19067 | 0.5 X 0.6 | 10.3 | 462 |
| 18280 | 0.32 | 40.2 | 446 | 18016 | 0.44 X 0.5 | 14.9 | 455 | 18050 | 0.5 X 0.62 | 6 | 462 |
| 23133 | 0.32 X 0.32 X 0.24 | 60.1 | 361 | 18012 | 0.44 X 0.53 | 13.6 | 455 | 18051 | 0.5 X 0.62 | 12 | 462 |
| 23132 | 0.32 X 0.32 X 0.32 | 60.1 | 361 | 18496 | 0.44 X 0.53 | 27 | 455 | 18486 | 0.5 X 0.62 | 15.8 | 463 |
| 18282 | 0.32 X 0.37 | 29.1 | 446 | 18352 | 0.44 X 0.61 | 5.6 | 455 | 18495 | 0.5 X 0.62 | 15.8 | 463 |
| 18279 | 0.32 X 0.4 | 32.3 | 447 | 18467 | 0.44 X 0.61 | 5.9 | 455 | 18485 | 0.5 X 0.62 | 19.4 | 463 |
| 18275 | 0.32 X 0.6 | 47.8 | 447 | 12014 | 0.44 X 0.61 | 6.4 | 455 | 18477 | 0.5 X 0.63 | 4.5 | 463 |
| 18571 | 0.33 | 18.6 | 447 | 19245 | 0.44 X 0.61 | 26.8 | 455 | 18476 | 0.5 X 0.63 | 14.6 | 463 |
| 18247 | 0.33 | 24.9 | 447 | 18675 | 0.45 | 7 | 455 | 18158 | 0.51 | 6 | 463 |
| 18267 | 0.33 X 0.47 | 39.4 | 447 | 18665 | 0.45 | 8.7 | 456 | 18503 | 0.51 | 7.7 | 463 |
| 18249 | 0.34 | 7.1 | 447 | 18491 | 0.45 X 0.6 | 9.9 | 456 | 18466 | 0.51 | 11 | 463 |
| 18250 | 0.34 | 7.8 | 447 | 18494 | 0.45 X 0.6 | 14.5 | 456 | 18504 | 0.51 | 12.2 | 464 |
| 18289 | 0.34 | 15.3 | 447 | 18461 | 0.46 | 6.8 | 456 | 18471 | 0.51 | 25.8 | 464 |
| 18251 | 0.34 | 17.9 | 448 | 18493 | 0.46 X 0.62 | 12.3 | 456 | 18454 | 0.51 X 0.82 | 6.9 | 464 |
| 19956 | 0.35 | 10.73 | 448 | 18416 | 0.48 | 7.4 | 456 | 18445 | 0.52 | 10.9 | 464 |
| 18315 | 0.35 | 10.8 | 448 | 18622 | 0.48 | 23 | 456 | 18424 | 0.52 | 12.3 | 464 |
| 18316 | 0.35 | 11.1 | 448 | 18167 | 0.49 | 9.2 | 456 | 18469 | 0.52 | 13.2 | 464 |
| 18314 | 0.35 | 17.5 | 448 | 18414 | 0.5 | 3.5 | 456 | 18463 | 0.52 | 14.6 | 464 |
| 18356 | 0.36 | 6.1 | 448 | 18462 | 0.5 | 5 | 457 | 18464 | 0.52 | 16.4 | 465 |
| 18357 | 0.36 | 6.2 | 448 | 18415 | 0.5 | 6 | 457 | 18470 | 0.52 | 16.9 | 465 |
| 18324 | 0.36 | 13.9 | 448 | 18460 | 0.5 | 6.7 | 457 | 18465 | 0.52 | 20.1 | 465 |
| 18322 | 0.36 | 20.2 | 448 | 18441 | 0.5 | 7.2 | 457 | 18009 | 0.52 X 0.63 | 16.2 | 465 |
| 18321 | 0.36 | 21.4 | 449 | 18166 | 0.5 | 7.5 | 457 | 23356 | 0.52 X 0.64 | 26.8 | 361 |
| 18555 | 0.36 | 27.3 | 449 | 18421 | 0.5 | 8 | 457 | 18403 | 0.53 | 8.3 | 465 |
| 18195 | 0.36 | 53.6 | 449 | 18400 | 0.5 | 8.3 | 457 | 20191 | 0.53 | 3.9 | 1 |
| 19955 | 0.36 X 0.44 | 13.23 | 449 | 18420 | 0.5 | 8.5 | 457 | 18443 | 0.54 | 5.5 | 465 |
| 18013 | 0.36 X 0.44 | 30.1 | 449 | 18439 | 0.5 | 8.6 | 457 | 18484 | 0.55 | 12.4 | 465 |
| 18358 | 0.36 X 0.46 | 10.6 | 449 | 18475 | 0.5 | 8.7 | 458 | 18483 | 0.55 | 13.9 | 465 |
| 18320 | 0.37 | 6 | 449 | 18473 | 0.5 | 9.3 | 458 | 18547 | 0.55 | 18.21 | 466 |
| 18313 | 0.37 | 7.6 | 449 | 18406 | 0.5 | 9.5 | 458 | 18413 | 0.55 X 0.62 | 25 | 466 |
| 18331 | 0.37 | 13.6 | 450 | 18458 | 0.5 | 9.6 | 458 | 18489 | 0.55 X 0.7 | 12.3 | 466 |
| 18317 | 0.37 | 17.7 | 450 | 18423 | 0.5 | 9.7 | 458 | 18488 | 0.55 X 0.7 | 14 | 466 |
| 18330 | 0.37 | 19.1 | 450 | 18492 | 0.5 | 9.8 | 458 | 18490 | 0.55 X 0.75 | 25.4 | 466 |
| 18017 | 0.37 | 27.9 | 450 | 18419 | 0.5 | 9.9 | 458 | 18450 | 0.56 X 0.76 | 17.1 | 466 |
| 18014 | 0.37 | 29.1 | 450 | 19940 | 0.5 | 9.92 | 458 | 18451 | 0.56 X 0.76 | 27 | 466 |
| 18018 | 0.37 X 0.44 | 30.3 | 450 | 19958 | 0.5 | 9.94 | 458 | 18452 | 0.57 X 0.76 | 20.3 | 467 |
| 23818 | 0.375 X 0.5 | 28 | 1 | 18480 | 0.5 | 10 | 458 | 18453 | 0.58 | 7.1 | 467 |
| 12068 | 0.38 | 5.9 | 450 | 28460 | 0.5 | 10 | 661 | 18418 | 0.58 | 9.6 | 467 |
| 18303 | 0.38 | 6.8 | 450 | 18417 | 0.5 | 10.2 | 459 | 18367 | 0.58 | 20.3 | 467 |
| 18302 | 0.38 | 8.7 | 450 | 18422 | 0.5 | 10.5 | 459 | 18447 | 0.58 | 21.457 | 467 |
| 18030 | 0.38 | 9.6 | 451 | 18456 | 0.5 | 10.7 | 459 | 21832 | 0.58 X 0.72 | 18 | 2 |
| 18301 | 0.38 | 9.9 | 451 | 18479 | 0.5 | 10.7 | 459 | 18444 | 0.58 X 0.77 | 11 | 467 |
| 18300 | 0.38 | 10.5 | 451 | 18482 | 0.5 | 10.9 | 459 | 18086 | 0.58 X 0.78 | 8.45 | 467 |
| 18309 | 0.38 | 11.7 | 451 | 18481 | 0.5 | 11.3 | 459 | 12012 | 0.59 | 5.52 | 467 |
| 18304 | 0.38 | 12.7 | 451 | 18478 | 0.5 | 11.4 | 459 | 19026 | 0.59 | 6 | 468 |
| 19949 | 0.38 | 14.3 | 451 | 18474 | 0.5 | 11.8 | 459 | 19997 | 0.59 | 6 | 468 |
| 18031 | 0.38 | 15.6 | 451 | 18440 | 0.5 | 12.2 | 459 | 19025 | 0.59 | 7.1 | 468 |
| 18308 | 0.38 | 15.9 | 451 | 18442 | 0.5 | 12.3 | 460 | 19112 | 0.59 | 7.2 | 468 |
| 18312 | 0.38 | 20.2 | 451 | 18425 | 0.5 | 13.3 | 460 | 12008 | 0.59 | 7.53 | 468 |
| 12022 | 0.38 | 21.43 | 452 | 18455 | 0.5 | 13.9 | 460 | 19087 | 0.59 | 7.6 | 468 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|--------------------|--------------------------|---------|----------|---------------------|--------------------------|---------|----------|----------------------|--------------------------|---------|
| 12048 | 0.59 | 8 | 468 | 19057 | 0.6 | 28.9 | 478 | 19492 | 0.61 X 0.75 | 17.7 | 486 |
| 19989 | 0.59 | 9.46 | 468 | 18905 | 0.6 | 36.5 | 478 | 20662 | 0.61 X 0.75 | 5.2 | 2 |
| 19088 | 0.59 | 10.4 | 468 | 18916 | 0.6 | 36.6 | 478 | 21841 | 0.61 X 0.75 | 9.3 | 2 |
| 18656 | 0.59 | 11.4 | 468 | 18906 | 0.6 | 39.8 | 479 | 21840 | 0.61 X 0.75 | 13.4 | 3 |
| 19122 | 0.59 | 11.4 | 469 | 22468 | 0.6 X 0.6 X 0.25 | 34.01 | 362 | 19255 | 0.61 X 0.76 | 8.1 | 487 |
| 19985 | 0.59 | 12.12 | 469 | 22469 | 0.6 X 0.6 X 0.25 | 34.93 | 362 | 19262 | 0.61 X 0.76 | 8.3 | 487 |
| 12016 | 0.59 | 12.54 | 469 | 18369 | 0.6 X 0.66 | 21 | 479 | 19261 | 0.61 X 0.76 | 11.9 | 487 |
| 19931 | 0.59 | 12.61 | 469 | 19063 | 0.6 X 0.69 | 19.3 | 479 | 19251 | 0.61 X 0.76 | 22.4 | 487 |
| 12057 | 0.59 | 13 | 469 | 19060 | 0.6 X 0.72 | 11.1 | 479 | 19562 | 0.61 X 0.77 | 4.8 | 487 |
| 18655 | 0.59 | 14.6 | 469 | 19048 | 0.6 X 0.72 | 12.8 | 479 | 19735 | 0.61 X 0.78 | 11.2 | 487 |
| 12051 | 0.59 | 14.9 | 469 | 19049 | 0.6 X 0.72 | 16.9 | 479 | 19276 | 0.61 X 0.78 | 13.75 | 487 |
| 19108 | 0.59 | 15.9 | 469 | 19058 | 0.6 X 0.72 | 20.1 | 479 | 19153 | 0.61 X 0.84 | 25 | 488 |
| 18632 | 0.59 | 16.17 | 469 | 19234 | 0.6 X 0.72 | 22.8 | 480 | 19076 | 0.61 X 0.87 | 23.1 | 488 |
| 12046 | 0.59 | 16.8 | 470 | 19235 | 0.6 X 0.72 | 43.1 | 480 | 19263 | 0.61 X 0.92 | 18.1 | 488 |
| 18649 | 0.59 | 17.6 | 470 | 22398 | 0.6 X 0.72 X 0.38 | 15.38 | 362 | 19266 | 0.61 X 0.92 | 28.7 | 488 |
| 18658 | 0.59 | 17.7 | 470 | 19055 | 0.6 X 0.73 | 10.2 | 480 | 22736 | 0.615 X 0.615 X 0.25 | 13.786 | 363 |
| 18652 | 0.59 | 18.2 | 470 | 18141 | 0.6 X 0.73 | 14 | 480 | 22737 | 0.615 X 0.615 X 0.25 | 30.992 | 364 |
| 18659 | 0.59 | 18.5 | 470 | 19308 | 0.6 X 0.73 | 22.2 | 480 | 18162 | 0.62 | 3.8 | 488 |
| 18653 | 0.59 | 18.8 | 470 | 19972 | 0.6 X 0.83 | 16.5 | 480 | 18190 | 0.62 | 4.2 | 488 |
| 19082 | 0.59 | 19.6 | 470 | 22399 | 0.6 X 0.87 X 0.38 | 23.26 | 362 | 12011 | 0.62 | 4.23 | 488 |
| 12061 | 0.59 | 20.5 | 471 | 22471 | 0.6 X 0.91 | 57.3 | 362 | 18159 | 0.62 | 5.1 | 488 |
| 18650 | 0.59 | 20.8 | 471 | 18160 | 0.61 | 4.9 | 480 | 18792 | 0.62 | 5.2 | 488 |
| 19037 | 0.59 | 21 | 471 | 19106 | 0.61 | 5.9 | 480 | 19996 | 0.62 | 5.44 | 489 |
| 19084 | 0.59 | 21.1 | 471 | 19250 | 0.61 | 7.7 | 480 | 18143 | 0.62 | 5.8 | 489 |
| 18657 | 0.59 | 21.2 | 471 | 19242 | 0.61 | 8.4 | 481 | 18188 | 0.62 | 5.9 | 489 |
| 18651 | 0.59 | 22.4 | 471 | 19983 | 0.61 | 8.49 | 481 | 19035 | 0.62 | 6.1 | 489 |
| 12050 | 0.59 | 24.2 | 471 | 12038 | 0.61 | 8.74 | 481 | 18733 | 0.62 | 6.4 | 489 |
| 19109 | 0.59 | 24.7 | 472 | 19256 | 0.61 | 8.8 | 481 | 18955 | 0.62 | 6.9 | 489 |
| 19120 | 0.59 | 24.9 | 472 | 19260 | 0.61 | 9.4 | 481 | 18777 | 0.62 | 7.2 | 489 |
| 19097 | 0.59 | 25.2 | 472 | 19247 | 0.61 | 10.3 | 481 | 18926 | 0.62 | 7.2 | 489 |
| 19080 | 0.59 | 26.2 | 472 | 19213 | 0.61 | 10.9 | 481 | 18791 | 0.62 | 7.4 | 489 |
| 19038 | 0.59 | 26.4 | 472 | 19253 | 0.61 | 11.7 | 481 | 18801 | 0.62 | 7.5 | 489 |
| 12056 | 0.59 | 27.1 | 472 | 19257 | 0.61 | 12.1 | 481 | 18797 | 0.62 | 7.7 | 490 |
| 12030 | 0.59 | 28.24 | 472 | 19243 | 0.61 | 12.3 | 482 | 18543 | 0.62 | 7.8 | 490 |
| 19090 | 0.59 | 33.1 | 473 | 19254 | 0.61 | 12.6 | 482 | 12045 | 0.62 | 8 | 490 |
| 19070 | 0.59 | 36.8 | 473 | 19252 | 0.61 | 14.4 | 482 | 18807 | 0.62 | 8 | 490 |
| 18909 | 0.59 | 38.1 | 473 | 19086 | 0.61 | 15.4 | 482 | 18930 | 0.62 | 8.4 | 490 |
| 23851 | 0.59 X 0.59 X 0.28 | 48.3 | 362 | 19214 | 0.61 | 18 | 482 | 18761 | 0.62 | 8.5 | 490 |
| 18449 | 0.59 X 0.71 | 23.9 | 473 | 19225 | 0.61 | 18 | 482 | 18925 | 0.62 | 8.7 | 490 |
| 19054 | 0.59 X 0.72 | 13.2 | 473 | 19561 | 0.61 | 18.2 | 482 | 18044 | 0.62 | 8.9 | 490 |
| 12047 | 0.59 X 0.72 | 13.6 | 473 | 19258 | 0.61 | 18.5 | 482 | 19152 | 0.62 | 9 | 490 |
| 19079 | 0.59 X 0.72 | 16.5 | 473 | 19244 | 0.61 | 18.8 | 483 | 18775 | 0.62 | 9.1 | 491 |
| 19110 | 0.59 X 0.72 | 22.7 | 474 | 19560 | 0.61 | 20.1 | 483 | 19359 | 0.62 | 9.2 | 491 |
| 19078 | 0.59 X 0.72 | 25.7 | 474 | 19195 | 0.61 | 20.76 | 483 | 18776 | 0.62 | 9.4 | 491 |
| 18533 | 0.59 X 0.72 | 27.99 | 474 | 19215 | 0.61 | 21.1 | 483 | 18542 | 0.62 | 9.5 | 491 |
| 19126 | 0.59 X 0.72 | 28.4 | 474 | 19212 | 0.61 | 24.3 | 483 | 19005 | 0.62 | 9.5 | 491 |
| 12059 | 0.59 X 0.72 | 34 | 474 | 19229 | 0.61 | 25.1 | 483 | 18738 | 0.62 | 9.7 | 491 |
| 12060 | 0.59 X 0.72 | 34.9 | 474 | 19204 | 0.61 | 25.2 | 483 | 18796 | 0.62 | 9.7 | 491 |
| 19309 | 0.59 X 0.75 | 13.2 | 474 | 18569 | 0.61 | 25.4 | 483 | 18813 | 0.62 | 9.8 | 491 |
| 12013 | 0.59 X 0.75 | 13.21 | 475 | 19029 | 0.61 | 25.5 | 484 | 18927 | 0.62 | 9.8 | 491 |
| 19994 | 0.59 X 0.75 | 15.7 | 475 | 19259 | 0.61 | 26.5 | 484 | 18815 | 0.62 | 9.9 | 492 |
| 12036 | 0.59 X 0.75 | 25.88 | 475 | 19248 | 0.61 | 27.1 | 484 | 18816 | 0.62 | 9.9 | 492 |
| 12034 | 0.59 X 0.75 | 28.4 | 475 | 19066 | 0.61 | 29.1 | 484 | 19008 | 0.62 | 9.9 | 492 |
| 19951 | 0.59 X 0.75 | 33.7 | 475 | 20521 | 0.61 | 4.8 | 2 | 18153 | 0.62 | 10.1 | 492 |
| 19937 | 0.59 X 0.79 | 6.25 | 475 | 20338 | 0.61 | 4.9 | 2 | 18798 | 0.62 | 10.2 | 492 |
| 18541 | 0.6 | 5.8 | 475 | 20605 | 0.61 | 6.5 | 2 | 18937 | 0.62 | 10.2 | 492 |
| 18540 | 0.6 | 6.8 | 475 | 21257 | 0.61 | 15.4 | 2 | 12044 | 0.62 | 10.3 | 492 |
| 19064 | 0.6 | 7.2 | 476 | 23655 | 0.61 | 18.3 | 363 | 18929 | 0.62 | 10.5 | 492 |
| 12000 | 0.6 | 7.68 | 476 | 22949 | 0.61 X 0.61 X 0.245 | 13.3 | 363 | 18042 | 0.62 | 10.6 | 492 |
| 19998 | 0.6 | 8.2 | 476 | 22609 | 0.61 X 0.61 X 0.61 | 20.2 | 363 | 18787 | 0.62 | 10.7 | 493 |
| 19068 | 0.6 | 9.7 | 476 | 22110 | 0.61 X 0.61 X 0.61 | 29.178 | 363 | 18821 | 0.62 | 10.8 | 493 |
| 19059 | 0.6 | 10.5 | 476 | 21774 | 0.61 X 0.68 | 18.3 | 2 | 19279 | 0.62 | 10.8 | 493 |
| 19061 | 0.6 | 10.9 | 476 | 19524 | 0.61 X 0.71 | 19.4 | 484 | 19284 | 0.62 | 10.84 | 493 |
| 19077 | 0.6 | 11.9 | 476 | 19074 | 0.61 X 0.71 | 31.9 | 484 | 19031 | 0.62 | 11 | 493 |
| 12002 | 0.6 | 12.52 | 476 | 19316 | 0.61 X 0.72 | 11.6 | 484 | 18165 | 0.62 | 11.2 | 493 |
| 19062 | 0.6 | 13 | 476 | 19075 | 0.61 X 0.72 | 16.4 | 485 | 18794 | 0.62 | 11.2 | 493 |
| 19065 | 0.6 | 13.9 | 477 | 19107 | 0.61 X 0.72 | 24.1 | 485 | 18802 | 0.62 | 11.2 | 493 |
| 19069 | 0.6 | 15.1 | 477 | 19205 | 0.61 X 0.73 | 21.7 | 485 | 18805 | 0.62 | 11.2 | 493 |
| 19056 | 0.6 | 15.3 | 477 | 19233 | 0.61 X 0.73 | 21.9 | 485 | 19599 | 0.62 | 11.2 | 494 |
| 19131 | 0.6 | 16.6 | 477 | 19578 | 0.61 X 0.73 | 29.9 | 485 | 18822 | 0.62 | 11.4 | 494 |
| 19132 | 0.6 | 17.1 | 477 | 18069 | 0.61 X 0.74 | 10.6 | 485 | 18971 | 0.62 | 11.5 | 494 |
| 19104 | 0.6 | 19.5 | 477 | 19217 | 0.61 X 0.74 | 12.5 | 486 | 19002 | 0.62 | 11.6 | 494 |
| 18339 | 0.6 | 20.2 | 477 | 19500 | 0.61 X 0.74 | 13.9 | 486 | 12043 | 0.62 | 11.9 | 494 |
| 18567 | 0.6 | 21.9 | 478 | 19216 | 0.61 X 0.74 | 14.3 | 486 | 18734 | 0.62 | 11.9 | 494 |
| 19133 | 0.6 | 22.9 | 478 | 19322 | 0.61 X 0.74 | 17.8 | 486 | 18700 | 0.62 | 12 | 495 |
| 18881 | 0.6 | 23.7 | 478 | 19305 | 0.61 X 0.74 | 30.05 | 486 | | | | |
| 18911 | 0.6 | 26.4 | 478 | 19249 | 0.61 X 0.75 | 4.9 | 486 | | | | |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 18799 | 0.62 | 12.1 | 495 | 18713 | 0.62 | 17.5 | 505 | 18889 | 0.62 | 22.9 | 516 |
| 18804 | 0.62 | 12.1 | 495 | 18716 | 0.62 | 17.5 | 505 | 18849 | 0.62 | 23.1 | 516 |
| 18962 | 0.62 | 12.1 | 495 | 18774 | 0.62 | 17.5 | 505 | 18893 | 0.62 | 23.1 | 517 |
| 19281 | 0.62 | 12.25 | 495 | 18814 | 0.62 | 17.5 | 505 | 18709 | 0.62 | 23.2 | 517 |
| 18873 | 0.62 | 12.3 | 495 | 19424 | 0.62 | 17.5 | 505 | 18785 | 0.62 | 23.2 | 517 |
| 18054 | 0.62 | 12.4 | 495 | 18786 | 0.62 | 17.7 | 505 | 18842 | 0.62 | 23.2 | 517 |
| 18818 | 0.62 | 12.4 | 495 | 18827 | 0.62 | 17.8 | 506 | 18896 | 0.62 | 23.2 | 517 |
| 19512 | 0.62 | 12.4 | 496 | 18838 | 0.62 | 17.8 | 506 | 18882 | 0.62 | 23.4 | 517 |
| 18705 | 0.62 | 12.5 | 496 | 18865 | 0.62 | 17.8 | 506 | 19123 | 0.62 | 23.4 | 517 |
| 18737 | 0.62 | 12.5 | 496 | 18856 | 0.62 | 17.9 | 506 | 18862 | 0.62 | 23.7 | 518 |
| 18817 | 0.62 | 12.5 | 496 | 18997 | 0.62 | 18 | 506 | 18912 | 0.62 | 23.7 | 518 |
| 19324 | 0.62 | 12.5 | 496 | 19127 | 0.62 | 18 | 506 | 19588 | 0.62 | 23.7 | 518 |
| 18152 | 0.62 | 12.6 | 496 | 19288 | 0.62 | 18 | 506 | 19282 | 0.62 | 23.8 | 518 |
| 19183 | 0.62 | 12.6 | 496 | 18888 | 0.62 | 18.2 | 506 | 18892 | 0.62 | 24 | 518 |
| 18810 | 0.62 | 12.8 | 496 | 18857 | 0.62 | 18.3 | 507 | 18894 | 0.62 | 24.2 | 518 |
| 18957 | 0.62 | 12.8 | 497 | 18978 | 0.62 | 18.3 | 507 | 18095 | 0.62 | 24.4 | 518 |
| 18710 | 0.62 | 12.9 | 497 | 19438 | 0.62 | 18.4 | 507 | 18990 | 0.62 | 24.5 | 519 |
| 18812 | 0.62 | 12.9 | 497 | 19425 | 0.62 | 18.5 | 507 | 18996 | 0.62 | 24.5 | 519 |
| 19330 | 0.62 | 12.9 | 497 | 19373 | 0.62 | 18.6 | 507 | 19342 | 0.62 | 24.6 | 519 |
| 18782 | 0.62 | 13 | 497 | 12020 | 0.62 | 18.7 | 507 | 18149 | 0.62 | 24.9 | 519 |
| 18049 | 0.62 | 13.2 | 497 | 18932 | 0.62 | 18.7 | 508 | 19000 | 0.62 | 24.9 | 519 |
| 18800 | 0.62 | 13.2 | 497 | 19437 | 0.62 | 18.7 | 508 | 19347 | 0.62 | 24.9 | 519 |
| 19331 | 0.62 | 13.3 | 497 | 12019 | 0.62 | 18.74 | 508 | 18845 | 0.62 | 25.5 | 519 |
| 18154 | 0.62 | 13.4 | 497 | 18835 | 0.62 | 19 | 508 | 18848 | 0.62 | 25.7 | 520 |
| 19340 | 0.62 | 13.5 | 498 | 18858 | 0.62 | 19 | 508 | 19283 | 0.62 | 25.9 | 520 |
| 18970 | 0.62 | 13.6 | 498 | 18867 | 0.62 | 19 | 508 | 18983 | 0.62 | 26 | 520 |
| 18701 | 0.62 | 13.9 | 498 | 18950 | 0.62 | 19 | 509 | 18876 | 0.62 | 26.7 | 520 |
| 18717 | 0.62 | 14 | 498 | 18836 | 0.62 | 19.1 | 509 | 18999 | 0.62 | 26.7 | 520 |
| 18056 | 0.62 | 14.1 | 498 | 18864 | 0.62 | 19.1 | 509 | 19446 | 0.62 | 26.8 | 520 |
| 18516 | 0.62 | 14.1 | 498 | 18832 | 0.62 | 19.2 | 509 | 19150 | 0.62 | 26.9 | 520 |
| 18779 | 0.62 | 14.1 | 498 | 18994 | 0.62 | 19.2 | 509 | 19481 | 0.62 | 27.1 | 521 |
| 18715 | 0.62 | 14.2 | 498 | 19306 | 0.62 | 19.21 | 509 | 18995 | 0.62 | 27.8 | 521 |
| 18781 | 0.62 | 14.2 | 498 | 18826 | 0.62 | 19.3 | 510 | 19445 | 0.62 | 27.8 | 521 |
| 18981 | 0.62 | 14.2 | 499 | 18828 | 0.62 | 19.3 | 510 | 19004 | 0.62 | 28.6 | 521 |
| 18769 | 0.62 | 14.3 | 499 | 18847 | 0.62 | 19.3 | 510 | 18897 | 0.62 | 29.1 | 521 |
| 19030 | 0.62 | 14.4 | 499 | 19034 | 0.62 | 19.5 | 510 | 19317 | 0.62 | 29.6 | 521 |
| 19339 | 0.62 | 14.5 | 499 | 18703 | 0.62 | 19.6 | 510 | 19337 | 0.62 | 30.1 | 522 |
| 18773 | 0.62 | 14.7 | 499 | 18806 | 0.62 | 19.8 | 510 | 19516 | 0.62 | 30.1 | 522 |
| 19220 | 0.62 | 14.7 | 499 | 18851 | 0.62 | 19.8 | 511 | 18840 | 0.62 | 30.5 | 522 |
| 19391 | 0.62 | 14.7 | 499 | 18722 | 0.62 | 19.9 | 511 | 18945 | 0.62 | 31 | 522 |
| 18778 | 0.62 | 14.8 | 499 | 18883 | 0.62 | 19.9 | 511 | 18156 | 0.62 | 31.4 | 522 |
| 18780 | 0.62 | 14.8 | 500 | 18998 | 0.62 | 19.9 | 511 | 19592 | 0.62 | 31.4 | 522 |
| 18846 | 0.62 | 14.8 | 500 | 12058 | 0.62 | 20 | 511 | 19508 | 0.62 | 31.5 | 522 |
| 18960 | 0.62 | 14.9 | 500 | 19095 | 0.62 | 20 | 511 | 19192 | 0.62 | 32.7 | 523 |
| 18985 | 0.62 | 14.9 | 500 | 19323 | 0.62 | 20 | 511 | 19434 | 0.62 | 33 | 523 |
| 19572 | 0.62 | 14.9 | 500 | 18164 | 0.62 | 20.1 | 512 | 18001 | 0.62 | 34.1 | 523 |
| 18163 | 0.62 | 15.2 | 500 | 19015 | 0.62 | 20.1 | 512 | 18914 | 0.62 | 35 | 523 |
| 19032 | 0.62 | 15.2 | 501 | 19587 | 0.62 | 20.1 | 512 | 19222 | 0.62 | 35.1 | 523 |
| 18942 | 0.62 | 15.3 | 501 | 19334 | 0.62 | 20.3 | 512 | 19341 | 0.62 | 35.5 | 523 |
| 18704 | 0.62 | 15.4 | 501 | 18891 | 0.62 | 20.4 | 512 | 19436 | 0.62 | 35.8 | 524 |
| 18772 | 0.62 | 15.7 | 501 | 19493 | 0.62 | 20.4 | 512 | 18884 | 0.62 | 35.9 | 524 |
| 18830 | 0.62 | 15.7 | 501 | 18954 | 0.62 | 20.5 | 512 | 18917 | 0.62 | 36.5 | 524 |
| 19529 | 0.62 | 15.8 | 501 | 18863 | 0.62 | 20.6 | 513 | 19482 | 0.62 | 37.4 | 524 |
| 18789 | 0.62 | 15.9 | 501 | 18944 | 0.62 | 20.6 | 513 | 18885 | 0.62 | 38.4 | 524 |
| 18803 | 0.62 | 15.9 | 502 | 19016 | 0.62 | 20.6 | 513 | 19511 | 0.62 | 38.9 | 524 |
| 18875 | 0.62 | 15.9 | 502 | 19036 | 0.62 | 20.6 | 513 | 19450 | 0.62 | 39.4 | 525 |
| 18933 | 0.62 | 15.9 | 502 | 18900 | 0.62 | 20.7 | 513 | 19510 | 0.62 | 41.3 | 525 |
| 18855 | 0.62 | 16 | 502 | 18969 | 0.62 | 20.8 | 513 | 18908 | 0.62 | 41.5 | 525 |
| 18819 | 0.62 | 16.1 | 502 | 19474 | 0.62 | 20.8 | 513 | 19452 | 0.62 | 42.3 | 525 |
| 19389 | 0.62 | 16.1 | 502 | 18941 | 0.62 | 20.9 | 514 | 19451 | 0.62 | 42.7 | 525 |
| 19443 | 0.62 | 16.1 | 502 | 18986 | 0.62 | 21 | 514 | 19201 | 0.62 | 44.2 | 525 |
| 18735 | 0.62 | 16.2 | 503 | 19477 | 0.62 | 21 | 514 | 19454 | 0.62 | 44.4 | 526 |
| 18866 | 0.62 | 16.2 | 503 | 19473 | 0.62 | 21.3 | 514 | 19439 | 0.62 | 46.3 | 526 |
| 18874 | 0.62 | 16.2 | 503 | 18948 | 0.62 | 21.4 | 514 | 19455 | 0.62 | 46.4 | 526 |
| 18820 | 0.62 | 16.3 | 503 | 19103 | 0.62 | 21.4 | 514 | 19569 | 0.62 | 46.4 | 526 |
| 18853 | 0.62 | 16.4 | 503 | 19499 | 0.62 | 21.4 | 514 | 19453 | 0.62 | 47.3 | 526 |
| 18783 | 0.62 | 16.5 | 503 | 18711 | 0.62 | 21.7 | 515 | 19570 | 0.62 | 47.7 | 527 |
| 18831 | 0.62 | 16.6 | 503 | 18902 | 0.62 | 21.7 | 515 | 19246 | 0.62 | 48.5 | 527 |
| 19513 | 0.62 | 16.6 | 503 | 18877 | 0.62 | 21.8 | 515 | 21742 | 0.62 | 4.8 | 3 |
| 18972 | 0.62 | 16.8 | 504 | 18536 | 0.62 | 21.9 | 515 | 21739 | 0.62 | 5.7 | 3 |
| 18850 | 0.62 | 16.9 | 504 | 18844 | 0.62 | 22 | 515 | 21862 | 0.62 | 5.7 | 3 |
| 18899 | 0.62 | 17 | 504 | 18898 | 0.62 | 22 | 515 | 20925 | 0.62 | 5.8 | 3 |
| 18720 | 0.62 | 17.1 | 504 | 18861 | 0.62 | 22.2 | 516 | 21738 | 0.62 | 6.6 | 3 |
| 18973 | 0.62 | 17.2 | 504 | 18843 | 0.62 | 22.4 | 516 | 21949 | 0.62 | 6.6 | 3 |
| 18718 | 0.62 | 17.3 | 504 | 19001 | 0.62 | 22.4 | 516 | 21757 | 0.62 | 7.1 | 3 |
| 18984 | 0.62 | 17.3 | 504 | 18868 | 0.62 | 22.5 | 516 | 21309 | 0.62 | 7.6 | 3 |
| 19423 | 0.62 | 17.4 | 505 | 19475 | 0.62 | 22.6 | 516 | 21733 | 0.62 | 9.9 | 3 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|--------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|----------|-----------------------|--------------------------|---------|
| 23334 | 0.62 | 18.2 | 364 | 18751 | 0.62 X 0.75 | 13.9 | 537 | 22513 | 0.625 X 0.625 X 0.625 | 25.5 | 367 |
| 23256 | 0.62 | 22.3 | 364 | 18745 | 0.62 X 0.75 | 14.3 | 537 | 22520 | 0.625 X 0.625 X 0.625 | 30.69 | 367 |
| 23654 | 0.62 X 0.62 X 0.25 | 47.25 | 364 | 18958 | 0.62 X 0.75 | 15.1 | 537 | 22521 | 0.625 X 0.625 X 0.625 | 36.59 | 368 |
| 23257 | 0.62 X 0.62 X 0.62 | 22.8 | 364 | 19280 | 0.62 X 0.75 | 15.1 | 538 | 22385 | 0.625 X 0.625 X 0.75 | 15.77 | 368 |
| 21817 | 0.62 X 0.62 X 0.72 | 51.63 | 364 | 19523 | 0.62 X 0.75 | 15.2 | 538 | 24107 | 0.625 X 0.71 | 10.5 | 4 |
| 22614 | 0.62 X 0.62 X 0.75 | 61.87 | 365 | 18071 | 0.62 X 0.75 | 15.6 | 538 | 22540 | 0.625 X 0.73 X 0.625 | 22.18 | 368 |
| 22613 | 0.62 X 0.62 X 0.75 | 62.04 | 365 | 18724 | 0.62 X 0.75 | 15.6 | 538 | 22538 | 0.625 X 0.73 X 0.625 | 23.11 | 368 |
| 21818 | 0.62 X 0.62 X 1 | 50.25 | 365 | 19102 | 0.62 X 0.75 | 16.4 | 538 | 19326 | 0.63 | 4.3 | 546 |
| 19442 | 0.62 X 0.68 | 20.2 | 527 | 19490 | 0.62 X 0.75 | 16.6 | 538 | 19535 | 0.63 | 4.9 | 546 |
| 18755 | 0.62 X 0.69 | 10.1 | 527 | 18963 | 0.62 X 0.75 | 16.9 | 538 | 19553 | 0.63 | 5 | 546 |
| 18920 | 0.62 X 0.7 | 14.9 | 527 | 18082 | 0.62 X 0.75 | 18 | 539 | 18041 | 0.63 | 6 | 546 |
| 18993 | 0.62 X 0.7 | 19.1 | 528 | 19491 | 0.62 X 0.75 | 18.4 | 539 | 18189 | 0.63 | 6.3 | 546 |
| 19116 | 0.62 X 0.71 | 20.2 | 528 | 19537 | 0.62 X 0.75 | 18.6 | 539 | 19333 | 0.63 | 7.1 | 546 |
| 19089 | 0.62 X 0.71 | 32.7 | 528 | 19392 | 0.62 X 0.75 | 18.7 | 539 | 19960 | 0.63 | 7.2 | 546 |
| 19020 | 0.62 X 0.72 | 4.8 | 528 | 18754 | 0.62 X 0.75 | 18.8 | 539 | 19954 | 0.63 | 8.1 | 546 |
| 19022 | 0.62 X 0.72 | 5.2 | 528 | 18744 | 0.62 X 0.75 | 20.2 | 539 | 19173 | 0.63 | 8.3 | 546 |
| 19019 | 0.62 X 0.72 | 8.1 | 528 | 18758 | 0.62 X 0.75 | 20.4 | 540 | 18336 | 0.63 | 8.7 | 546 |
| 18903 | 0.62 X 0.72 | 9.9 | 529 | 19419 | 0.62 X 0.75 | 20.4 | 540 | 19959 | 0.63 | 8.75 | 546 |
| 19593 | 0.62 X 0.72 | 12.4 | 529 | 18707 | 0.62 X 0.75 | 21.4 | 540 | 19922 | 0.63 | 8.8 | 547 |
| 18952 | 0.62 X 0.72 | 14.2 | 529 | 18076 | 0.62 X 0.75 | 21.6 | 540 | 18039 | 0.63 | 9 | 547 |
| 19447 | 0.62 X 0.72 | 14.4 | 529 | 18759 | 0.62 X 0.75 | 21.7 | 540 | 19376 | 0.63 | 9 | 547 |
| 18919 | 0.62 X 0.72 | 14.6 | 529 | 19476 | 0.62 X 0.75 | 21.8 | 540 | 19375 | 0.63 | 9.1 | 547 |
| 19033 | 0.62 X 0.72 | 14.9 | 529 | 18764 | 0.62 X 0.75 | 22.3 | 541 | 18353 | 0.63 | 9.2 | 547 |
| 18922 | 0.62 X 0.72 | 15.1 | 530 | 18757 | 0.62 X 0.75 | 24.1 | 541 | 19400 | 0.63 | 9.3 | 547 |
| 19594 | 0.62 X 0.72 | 16.6 | 530 | 18762 | 0.62 X 0.75 | 25.4 | 541 | 18379 | 0.63 | 9.7 | 547 |
| 19021 | 0.62 X 0.72 | 17.8 | 530 | 18072 | 0.62 X 0.75 | 25.6 | 541 | 19378 | 0.63 | 9.9 | 547 |
| 19595 | 0.62 X 0.72 | 19.6 | 530 | 19889 | 0.62 X 0.75 | 26.3 | 541 | 18641 | 0.63 | 10 | 547 |
| 18747 | 0.62 X 0.72 | 19.8 | 530 | 18765 | 0.62 X 0.75 | 27.4 | 541 | 19402 | 0.63 | 10 | 547 |
| 19514 | 0.62 X 0.72 | 20.3 | 530 | 18073 | 0.62 X 0.75 | 27.6 | 541 | 18043 | 0.63 | 10.6 | 548 |
| 18860 | 0.62 X 0.72 | 21.5 | 531 | 18729 | 0.62 X 0.75 | 28.7 | 542 | 19165 | 0.63 | 10.6 | 548 |
| 19121 | 0.62 X 0.72 | 22.6 | 531 | 19433 | 0.62 X 0.75 | 30.1 | 542 | 19380 | 0.63 | 10.6 | 548 |
| 18732 | 0.62 X 0.72 | 22.7 | 531 | 19509 | 0.62 X 0.75 | 32.1 | 542 | 19174 | 0.63 | 11.1 | 548 |
| 18959 | 0.62 X 0.72 | 24.8 | 531 | 18768 | 0.62 X 0.75 | 33.1 | 542 | 19399 | 0.63 | 11.1 | 548 |
| 19503 | 0.62 X 0.72 | 24.8 | 531 | 18771 | 0.62 X 0.75 | 33.1 | 542 | 19267 | 0.63 | 11.2 | 548 |
| 19155 | 0.62 X 0.72 | 25 | 531 | 18924 | 0.62 X 0.75 | 35.5 | 542 | 18036 | 0.63 | 11.5 | 548 |
| 19286 | 0.62 X 0.72 | 26.48 | 532 | 18083 | 0.62 X 0.75 | 36 | 542 | 18045 | 0.63 | 11.5 | 548 |
| 18915 | 0.62 X 0.72 | 40.9 | 532 | 18077 | 0.62 X 0.75 | 36.6 | 543 | 18047 | 0.63 | 11.5 | 548 |
| 19154 | 0.62 X 0.72 | 53.3 | 532 | 18702 | 0.62 X 0.75 | 37.9 | 543 | 19544 | 0.63 | 11.5 | 549 |
| 19596 | 0.62 X 0.73 | 14 | 532 | 19346 | 0.62 X 0.75 | 39.3 | 543 | 19530 | 0.63 | 11.6 | 549 |
| 19307 | 0.62 X 0.73 | 14.8 | 532 | 18074 | 0.62 X 0.75 | 39.6 | 543 | 18575 | 0.63 | 11.68 | 549 |
| 19597 | 0.62 X 0.73 | 17.6 | 532 | 19278 | 0.62 X 0.75 | 40.3 | 543 | 18008 | 0.63 | 11.7 | 549 |
| 18633 | 0.62 X 0.73 | 20.6 | 532 | 18078 | 0.62 X 0.75 | 41.6 | 543 | 19379 | 0.63 | 11.7 | 549 |
| 19231 | 0.62 X 0.73 | 21 | 533 | 18084 | 0.62 X 0.75 | 60 | 543 | 19237 | 0.63 | 12 | 549 |
| 18155 | 0.62 X 0.73 | 21.5 | 533 | 18075 | 0.62 X 0.75 | 63.6 | 544 | 18048 | 0.63 | 12.1 | 549 |
| 19277 | 0.62 X 0.73 | 22.27 | 533 | 21740 | 0.62 X 0.75 | 5.8 | 4 | 18624 | 0.63 | 12.1 | 549 |
| 19105 | 0.62 X 0.73 | 28.1 | 533 | 23360 | 0.62 X 0.75 | 13 | 366 | 19190 | 0.63 | 12.1 | 549 |
| 19515 | 0.62 X 0.73 | 31.9 | 533 | 21515 | 0.62 X 0.75 | 13.9 | 4 | 12053 | 0.63 | 12.2 | 550 |
| 19435 | 0.62 X 0.73 | 33.4 | 533 | 23335 | 0.62 X 0.75 | 13.9 | 366 | 19145 | 0.63 | 12.2 | 550 |
| 23333 | 0.62 X 0.73 | 12.5 | 365 | 23710 | 0.62 X 0.75 | 25.2 | 4 | 19285 | 0.63 | 12.2 | 550 |
| 21861 | 0.62 X 0.73 | 14.2 | 4 | 23189 | 0.62 X 0.75 X 0.75 | 66.9 | 366 | 18562 | 0.63 | 12.33 | 550 |
| 22512 | 0.62 X 0.73 X 0.62 | 9.6 | 365 | 22946 | 0.62 X 0.75 X 0.75 X 0.75 | 13.1 | 366 | 18005 | 0.63 | 12.4 | 550 |
| 23258 | 0.62 X 0.73 X 0.62 | 12.4 | 366 | 22947 | 0.62 X 0.75 X 0.75 X 0.75 | 17.6 | 367 | 18040 | 0.63 | 12.5 | 550 |
| 19224 | 0.62 X 0.74 | 21.2 | 534 | 19348 | 0.62 X 0.76 | 31.8 | 544 | 18150 | 0.63 | 12.7 | 550 |
| 18080 | 0.62 X 0.75 | 6 | 534 | 18767 | 0.62 X 0.78 | 43.8 | 544 | 19175 | 0.63 | 12.8 | 550 |
| 18740 | 0.62 X 0.75 | 6.2 | 534 | 18951 | 0.62 X 0.8 | 9.6 | 544 | 19571 | 0.63 | 12.8 | 550 |
| 19444 | 0.62 X 0.75 | 7.7 | 534 | 18770 | 0.62 X 0.8 | 36.5 | 544 | 18062 | 0.63 | 13 | 551 |
| 18446 | 0.62 X 0.75 | 9.2 | 534 | 18742 | 0.62 X 0.83 | 8.1 | 544 | 19236 | 0.63 | 13 | 551 |
| 18741 | 0.62 X 0.75 | 9.2 | 534 | 19184 | 0.62 X 0.83 | 13.8 | 544 | 19382 | 0.63 | 13 | 551 |
| 18746 | 0.62 X 0.75 | 9.2 | 534 | 18763 | 0.62 X 0.85 | 23.5 | 545 | 18063 | 0.63 | 13.1 | 551 |
| 18070 | 0.62 X 0.75 | 9.6 | 535 | 19113 | 0.62 X 0.93 | 19.5 | 545 | 19172 | 0.63 | 13.2 | 551 |
| 18079 | 0.62 X 0.75 | 9.6 | 535 | 22470 | 0.62 X 0.93 | 64.7 | 367 | 19298 | 0.63 | 13.2 | 551 |
| 18743 | 0.62 X 0.75 | 9.8 | 535 | 18921 | 0.62 X 0.94 | 14.9 | 545 | 19327 | 0.63 | 13.2 | 551 |
| 18749 | 0.62 X 0.75 | 9.9 | 535 | 21458 | 0.62 X 0.94 | 10.8 | 4 | 18515 | 0.63 | 13.3 | 551 |
| 18725 | 0.62 X 0.75 | 10.1 | 535 | 18965 | 0.62 X 1 | 35 | 545 | 19403 | 0.63 | 13.3 | 551 |
| 18739 | 0.62 X 0.75 | 10.3 | 535 | 19663 | 0.62 X 1 | 43.3 | 545 | 19042 | 0.63 | 13.4 | 552 |
| 18706 | 0.62 X 0.75 | 11.1 | 535 | 28466 | 0.625 | 10 | 661 | 19221 | 0.63 | 13.5 | 552 |
| 19448 | 0.62 X 0.75 | 11.6 | 536 | 28467 | 0.625 | 16 | 661 | 19140 | 0.63 | 13.7 | 552 |
| 18723 | 0.62 X 0.75 | 11.9 | 536 | 19554 | 0.625 | 18.9 | 545 | 18581 | 0.63 | 13.8 | 552 |
| 18081 | 0.62 X 0.75 | 12 | 536 | 28468 | 0.625 | 22 | 661 | 19291 | 0.63 | 13.8 | 552 |
| 19449 | 0.62 X 0.75 | 12.1 | 536 | 28469 | 0.625 | 26 | 661 | 19313 | 0.63 | 13.8 | 552 |
| 18752 | 0.62 X 0.75 | 12.3 | 536 | 28470 | 0.625 | 28 | 662 | 19574 | 0.63 | 13.8 | 552 |
| 18748 | 0.62 X 0.75 | 12.4 | 536 | 19546 | 0.625 | 31.1 | 545 | 19228 | 0.63 | 14 | 552 |
| 18793 | 0.62 X 0.75 | 12.4 | 536 | 28471 | 0.625 | 40 | 662 | | | | |
| 18708 | 0.62 X 0.75 | 12.6 | 537 | 28472 | 0.625 | 52 | 662 | | | | |
| 18750 | 0.62 X 0.75 | 13 | 537 | 28473 | 0.625 | 64 | 662 | | | | |
| 19993 | 0.62 X 0.75 | 13.21 | 537 | | | | | | | | |
| 19023 | 0.62 X 0.75 | 13.5 | 537 | | | | | | | | |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|--------------------|--------------------------|---------|
| 19358 | 0.63 | 14 | 553 | 19374 | 0.63 | 18.3 | 562 | 19966 | 0.63 | 22.6 | 573 |
| 18007 | 0.63 | 14.1 | 553 | 19171 | 0.63 | 18.4 | 562 | 18350 | 0.63 | 22.8 | 573 |
| 18611 | 0.63 | 14.16 | 553 | 19371 | 0.63 | 18.4 | 562 | 19407 | 0.63 | 22.9 | 573 |
| 18610 | 0.63 | 14.2 | 553 | 19416 | 0.63 | 18.4 | 563 | 18561 | 0.63 | 23.1 | 573 |
| 18028 | 0.63 | 14.3 | 553 | 19139 | 0.63 | 18.5 | 563 | 19162 | 0.63 | 23.1 | 573 |
| 19296 | 0.63 | 14.3 | 553 | 18556 | 0.63 | 18.6 | 563 | 18647 | 0.63 | 23.2 | 574 |
| 19415 | 0.63 | 14.3 | 553 | 19271 | 0.63 | 18.6 | 563 | 19357 | 0.63 | 23.4 | 574 |
| 18053 | 0.63 | 14.4 | 554 | 18026 | 0.63 | 18.7 | 563 | 19354 | 0.63 | 23.8 | 574 |
| 19275 | 0.63 | 14.4 | 554 | 18563 | 0.63 | 18.71 | 563 | 18061 | 0.63 | 23.9 | 574 |
| 19170 | 0.63 | 14.5 | 554 | 18022 | 0.63 | 18.8 | 563 | 19144 | 0.63 | 23.9 | 574 |
| 19363 | 0.63 | 14.5 | 554 | 18368 | 0.63 | 18.8 | 563 | 19386 | 0.63 | 23.9 | 574 |
| 19549 | 0.63 | 14.5 | 554 | 19364 | 0.63 | 18.8 | 564 | 18548 | 0.63 | 24 | 574 |
| 19565 | 0.63 | 14.5 | 554 | 18560 | 0.63 | 18.9 | 564 | 19209 | 0.63 | 24.1 | 575 |
| 19551 | 0.63 | 14.7 | 554 | 18566 | 0.63 | 18.9 | 564 | 18060 | 0.63 | 24.4 | 575 |
| 18589 | 0.63 | 14.8 | 554 | 19563 | 0.63 | 18.9 | 564 | 19207 | 0.63 | 24.8 | 575 |
| 18574 | 0.63 | 14.9 | 554 | 18386 | 0.63 | 19 | 564 | 18002 | 0.63 | 24.9 | 575 |
| 19417 | 0.63 | 14.9 | 555 | 19314 | 0.63 | 19 | 564 | 19146 | 0.63 | 25.1 | 575 |
| 18525 | 0.63 | 14.99 | 555 | 19968 | 0.63 | 19.06 | 564 | 19575 | 0.63 | 25.1 | 575 |
| 19961 | 0.63 | 14.99 | 555 | 19169 | 0.63 | 19.1 | 564 | 18557 | 0.63 | 25.2 | 575 |
| 12052 | 0.63 | 15.1 | 555 | 19555 | 0.63 | 19.2 | 565 | 19124 | 0.63 | 25.2 | 576 |
| 19166 | 0.63 | 15.1 | 555 | 19135 | 0.63 | 19.4 | 565 | 18004 | 0.63 | 25.4 | 576 |
| 19177 | 0.63 | 15.1 | 555 | 19208 | 0.63 | 19.4 | 565 | 18636 | 0.63 | 25.7 | 576 |
| 18625 | 0.63 | 15.2 | 555 | 19552 | 0.63 | 19.4 | 565 | 19564 | 0.63 | 25.7 | 576 |
| 19241 | 0.63 | 15.2 | 555 | 19138 | 0.63 | 19.6 | 565 | 19962 | 0.63 | 25.8 | 576 |
| 19556 | 0.63 | 15.2 | 555 | 19293 | 0.63 | 19.6 | 565 | 19353 | 0.63 | 25.9 | 576 |
| 18087 | 0.63 | 15.3 | 556 | 19370 | 0.63 | 19.6 | 565 | 19304 | 0.63 | 26.801 | 576 |
| 19136 | 0.63 | 15.3 | 556 | 18526 | 0.63 | 19.7 | 566 | 19300 | 0.63 | 26.9 | 577 |
| 19567 | 0.63 | 15.3 | 556 | 19040 | 0.63 | 19.7 | 566 | 19329 | 0.63 | 27.2 | 577 |
| 18023 | 0.63 | 15.4 | 556 | 19168 | 0.63 | 19.7 | 566 | 19550 | 0.63 | 27.2 | 577 |
| 19176 | 0.63 | 15.4 | 556 | 19227 | 0.63 | 19.7 | 566 | 19586 | 0.63 | 27.4 | 577 |
| 19504 | 0.63 | 15.4 | 556 | 18580 | 0.63 | 19.8 | 566 | 19398 | 0.63 | 27.5 | 577 |
| 19269 | 0.63 | 15.5 | 556 | 19046 | 0.63 | 20 | 566 | 19559 | 0.63 | 27.8 | 577 |
| 19295 | 0.63 | 15.5 | 556 | 19125 | 0.63 | 20 | 566 | 18351 | 0.63 | 27.9 | 577 |
| 18088 | 0.63 | 15.6 | 557 | 19356 | 0.63 | 20 | 567 | 18646 | 0.63 | 28.1 | 578 |
| 19270 | 0.63 | 15.6 | 557 | 19967 | 0.63 | 20 | 567 | 19396 | 0.63 | 28.3 | 578 |
| 19367 | 0.63 | 15.6 | 557 | 19142 | 0.63 | 20.2 | 567 | 18354 | 0.63 | 28.4 | 578 |
| 19381 | 0.63 | 15.6 | 557 | 18038 | 0.63 | 20.3 | 567 | 19164 | 0.63 | 28.5 | 578 |
| 19418 | 0.63 | 15.6 | 557 | 19193 | 0.63 | 20.3 | 567 | 19589 | 0.63 | 29 | 578 |
| 18096 | 0.63 | 15.7 | 557 | 19368 | 0.63 | 20.3 | 567 | 19141 | 0.63 | 29.4 | 578 |
| 19167 | 0.63 | 15.7 | 557 | 19117 | 0.63 | 20.4 | 567 | 19420 | 0.63 | 29.8 | 578 |
| 19963 | 0.63 | 15.74 | 558 | 19582 | 0.63 | 20.5 | 568 | 19405 | 0.63 | 30.1 | 579 |
| 18549 | 0.63 | 15.8 | 558 | 19226 | 0.63 | 20.6 | 568 | 19299 | 0.63 | 30.5 | 579 |
| 18654 | 0.63 | 15.8 | 558 | 19181 | 0.63 | 20.7 | 568 | 19045 | 0.63 | 31 | 579 |
| 19071 | 0.63 | 15.8 | 558 | 19965 | 0.63 | 20.7 | 568 | 19397 | 0.63 | 31.2 | 579 |
| 19143 | 0.63 | 16 | 558 | 18025 | 0.63 | 20.8 | 568 | 19590 | 0.63 | 31.7 | 579 |
| 19349 | 0.63 | 16.1 | 558 | 18046 | 0.63 | 20.8 | 568 | 19119 | 0.63 | 32 | 579 |
| 19566 | 0.63 | 16.1 | 558 | 19292 | 0.63 | 20.8 | 569 | 19573 | 0.63 | 32.2 | 579 |
| 19568 | 0.63 | 16.1 | 558 | 19043 | 0.63 | 20.9 | 569 | 19118 | 0.63 | 32.3 | 580 |
| 19294 | 0.63 | 16.3 | 559 | 19091 | 0.63 | 20.9 | 569 | 19401 | 0.63 | 32.6 | 580 |
| 19350 | 0.63 | 16.3 | 559 | 19092 | 0.63 | 20.9 | 569 | 18355 | 0.63 | 34.3 | 580 |
| 19394 | 0.63 | 16.3 | 559 | 19163 | 0.63 | 20.9 | 569 | 19198 | 0.63 | 34.4 | 580 |
| 18029 | 0.63 | 16.4 | 559 | 19332 | 0.63 | 21.1 | 569 | 19111 | 0.63 | 34.5 | 580 |
| 19180 | 0.63 | 16.4 | 559 | 19362 | 0.63 | 21.1 | 569 | 19191 | 0.63 | 35 | 580 |
| 18527 | 0.63 | 16.5 | 559 | 18059 | 0.63 | 21.2 | 570 | 19206 | 0.63 | 36.1 | 580 |
| 19528 | 0.63 | 16.6 | 559 | 18551 | 0.63 | 21.2 | 570 | 18506 | 0.63 | 39.9 | 581 |
| 19377 | 0.63 | 16.8 | 559 | 19385 | 0.63 | 21.2 | 570 | 19390 | 0.63 | 40.1 | 581 |
| 19395 | 0.63 | 16.8 | 560 | 19581 | 0.63 | 21.2 | 570 | 19289 | 0.63 | 40.59 | 581 |
| 18034 | 0.63 | 16.9 | 560 | 19094 | 0.63 | 21.4 | 570 | 19196 | 0.63 | 41.9 | 581 |
| 19149 | 0.63 | 16.9 | 560 | 19384 | 0.63 | 21.4 | 570 | 18377 | 0.63 | 42.2 | 581 |
| 18037 | 0.63 | 17 | 560 | 19584 | 0.63 | 21.4 | 570 | 19505 | 0.63 | 44.2 | 581 |
| 18003 | 0.63 | 17.1 | 560 | 18378 | 0.63 | 21.5 | 570 | 19200 | 0.63 | 44.7 | 582 |
| 19072 | 0.63 | 17.1 | 560 | 19406 | 0.63 | 21.5 | 571 | 23854 | 0.63 | 24 | 4 |
| 19301 | 0.63 | 17.1 | 560 | 19372 | 0.63 | 21.6 | 571 | 24178 | 0.63 | 27.2 | 4 |
| 19557 | 0.63 | 17.4 | 560 | 19591 | 0.63 | 21.7 | 571 | 23774 | 0.63 | 43.2 | 5 |
| 19964 | 0.63 | 17.41 | 561 | 19312 | 0.63 | 21.8 | 571 | 23773 | 0.63 | 48.3 | 5 |
| 18006 | 0.63 | 17.5 | 561 | 19044 | 0.63 | 22 | 571 | 23771 | 0.63 | 52.7 | 5 |
| 19422 | 0.63 | 17.5 | 561 | 19134 | 0.63 | 22 | 571 | 19272 | 0.63 X 0.63 | 24.9 | 582 |
| 19583 | 0.63 | 17.5 | 561 | 19404 | 0.63 | 22.1 | 571 | 23931 | 0.63 X 0.63 | 10.75 | 368 |
| 18380 | 0.63 | 17.6 | 561 | 19047 | 0.63 | 22.2 | 572 | 23957 | 0.63 X 0.63 | 14.4 | 5 |
| 19268 | 0.63 | 17.6 | 561 | 19585 | 0.63 | 22.2 | 572 | 23933 | 0.63 X 0.63 | 16 | 369 |
| 19182 | 0.63 | 18 | 561 | 18035 | 0.63 | 22.4 | 572 | 23653 | 0.63 X 0.63 X 0.3 | 33.8 | 369 |
| 19527 | 0.63 | 18 | 561 | 19148 | 0.63 | 22.4 | 572 | 23869 | 0.63 X 0.63 X 0.31 | 48.9 | 369 |
| 19355 | 0.63 | 18.1 | 562 | 19558 | 0.63 | 22.4 | 572 | 23807 | 0.63 X 0.63 X 0.63 | 11 | 369 |
| 19980 | 0.63 | 18.1 | 562 | 18588 | 0.63 | 22.5 | 572 | 23806 | 0.63 X 0.63 X 0.63 | 19.1 | 370 |
| 19085 | 0.63 | 18.2 | 562 | 19369 | 0.63 | 22.5 | 572 | 23594 | 0.63 X 0.63 X 0.63 | 19.9 | 370 |
| 18550 | 0.63 | 18.3 | 562 | 19093 | 0.63 | 22.6 | 573 | 23595 | 0.63 X 0.63 X 0.63 | 23 | 370 |
| 19147 | 0.63 | 18.3 | 562 | 19178 | 0.63 | 22.6 | 573 | 22624 | 0.63 X 0.63 X 0.63 | 38.53 | 370 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|--------------------|--------------------------|---------|----------|-------------------|--------------------------|---------|
| 19303 | 0.63 X 0.66 | 24.274 | 582 | 19051 | 0.63 X 0.94 | 27.1 | 593 | 19598 | 0.66 | 6.6 | 604 |
| 23651 | 0.63 X 0.66 X 0.25 | 62.1 | 371 | 19979 | 0.63 X 0.95 | 23.2 | 593 | 19488 | 0.66 | 7.1 | 604 |
| 19542 | 0.63 X 0.7 | 14.7 | 582 | 19487 | 0.64 | 13.22 | 594 | 19498 | 0.66 | 12.7 | 604 |
| 19576 | 0.63 X 0.7 | 21 | 582 | 18834 | 0.64 | 15.3 | 594 | 19545 | 0.66 | 13.3 | 604 |
| 19543 | 0.63 X 0.7 | 21.5 | 582 | 19290 | 0.64 | 15.6 | 594 | 19489 | 0.66 | 13.6 | 604 |
| 19577 | 0.63 X 0.7 | 22.5 | 582 | 19533 | 0.64 | 19 | 594 | 19497 | 0.66 | 16.9 | 604 |
| 18366 | 0.63 X 0.7 | 29.7 | 583 | 19211 | 0.64 | 19.3 | 594 | 19311 | 0.66 | 17.8 | 604 |
| 19156 | 0.63 X 0.71 | 8.4 | 583 | 19041 | 0.64 | 19.5 | 594 | 19457 | 0.66 | 18.2 | 605 |
| 18055 | 0.63 X 0.71 | 13 | 583 | 18024 | 0.64 | 20.6 | 594 | 19310 | 0.66 | 18.6 | 605 |
| 19297 | 0.63 X 0.71 | 14.1 | 583 | 18027 | 0.64 | 21.8 | 594 | 19413 | 0.66 | 20.6 | 605 |
| 19302 | 0.63 X 0.71 | 14.3 | 583 | 19531 | 0.64 | 21.8 | 595 | 19486 | 0.66 | 21.859 | 605 |
| 19098 | 0.63 X 0.71 | 20.3 | 583 | 19318 | 0.64 | 22 | 595 | 19414 | 0.66 | 23.8 | 605 |
| 19160 | 0.63 X 0.71 | 24.2 | 583 | 19189 | 0.64 | 23.7 | 595 | 18520 | 0.66 X 0.72 | 12.2 | 605 |
| 19161 | 0.63 X 0.71 | 24.3 | 584 | 19534 | 0.64 | 25 | 595 | 19946 | 0.66 X 0.75 | 11.1 | 605 |
| 19053 | 0.63 X 0.71 | 27.1 | 584 | 19321 | 0.64 | 25.7 | 595 | 12062 | 0.66 X 0.75 | 12 | 606 |
| 19315 | 0.63 X 0.72 | 11.5 | 584 | 19532 | 0.64 | 27.5 | 595 | 19976 | 0.66 X 0.75 | 12.5 | 606 |
| 12049 | 0.63 X 0.72 | 12.1 | 584 | 19319 | 0.64 | 28 | 595 | 19933 | 0.66 X 0.83 | 13.1 | 606 |
| 18599 | 0.63 X 0.72 | 13.2 | 584 | 19265 | 0.64 | 28.62 | 596 | 23760 | 0.67 X 0.7 | 19.2 | 5 |
| 18614 | 0.63 X 0.72 | 14.1 | 584 | 18879 | 0.64 | 29.3 | 596 | 24081 | 0.68 | 28.5 | 5 |
| 18521 | 0.63 X 0.72 | 15.4 | 585 | 19197 | 0.64 | 44.9 | 596 | 19934 | 0.69 | 10.03 | 606 |
| 18346 | 0.63 X 0.72 | 20.3 | 585 | 23149 | 0.64 X 0.64 X 0.64 | 14.12 | 371 | 19935 | 0.69 | 11.98 | 606 |
| 18365 | 0.63 X 0.72 | 26.9 | 585 | 19130 | 0.64 X 0.72 | 13.4 | 596 | 12069 | 0.69 X 0.75 | 9.5 | 606 |
| 19050 | 0.63 X 0.72 | 29.6 | 585 | 19129 | 0.64 X 0.72 | 15.2 | 596 | 19932 | 0.69 X 0.8 | 21.07 | 606 |
| 19203 | 0.63 X 0.73 | 17.7 | 585 | 19240 | 0.64 X 0.72 | 21.8 | 596 | 21724 | 0.69 X 0.81 | 4 | 5 |
| 19890 | 0.63 X 0.73 | 20.8 | 585 | 19320 | 0.64 X 0.73 | 24.4 | 597 | 19874 | 0.69 X 0.84 | 10.9 | 606 |
| 19199 | 0.63 X 0.73 | 21.67 | 585 | 19856 | 0.64 X 0.73 | 28.1 | 597 | 19875 | 0.69 X 0.84 | 15.8 | 607 |
| 18634 | 0.63 X 0.73 | 27.6 | 586 | 19232 | 0.64 X 0.74 | 19.9 | 597 | 12070 | 0.69 X 0.88 | 14.3 | 607 |
| 19194 | 0.63 X 0.73 | 32.68 | 586 | 19210 | 0.64 X 0.75 | 15 | 597 | 12009 | 0.69 X 0.95 | 8.72 | 607 |
| 19218 | 0.63 X 0.73 | 37.7 | 586 | 19287 | 0.64 X 0.75 | 22.2 | 597 | 19984 | 0.7 | 5.7 | 607 |
| 19336 | 0.63 X 0.74 | 33.9 | 586 | 19230 | 0.64 X 0.75 | 22.5 | 597 | 18370 | 0.7 | 6.3 | 607 |
| 19114 | 0.63 X 0.74 | 35.91 | 586 | 19463 | 0.65 | 7.6 | 598 | 19506 | 0.7 | 37.9 | 607 |
| 19115 | 0.63 X 0.74 | 42.2 | 586 | 19411 | 0.65 | 9.2 | 598 | 19507 | 0.7 | 40.3 | 607 |
| 19441 | 0.63 X 0.75 | 6.6 | 587 | 19409 | 0.65 | 9.4 | 598 | 19440 | 0.7 | 52.7 | 608 |
| 19187 | 0.63 X 0.75 | 9.2 | 587 | 19431 | 0.65 | 10.2 | 598 | 23758 | 0.7 X 0.7 X 1 | 21.75 | 372 |
| 19325 | 0.63 X 0.75 | 9.4 | 587 | 19520 | 0.65 | 11.2 | 598 | 19338 | 0.7 X 0.75 | 29.9 | 608 |
| 19158 | 0.63 X 0.75 | 11.8 | 587 | 19464 | 0.65 | 12.8 | 598 | 19702 | 0.7 X 0.8 | 28 | 608 |
| 18342 | 0.63 X 0.75 | 11.9 | 587 | 19517 | 0.65 | 13.1 | 598 | 19547 | 0.7 X 0.82 | 15.8 | 608 |
| 19179 | 0.63 X 0.75 | 12.5 | 587 | 19519 | 0.65 | 13.7 | 598 | 19548 | 0.7 X 0.82 | 17.7 | 608 |
| 19360 | 0.63 X 0.75 | 12.6 | 588 | 19471 | 0.65 | 14.1 | 598 | 18511 | 0.7 X 0.85 | 13.6 | 608 |
| 19478 | 0.63 X 0.75 | 12.6 | 588 | 18144 | 0.65 | 14.2 | 598 | 18512 | 0.7 X 0.85 | 14.7 | 608 |
| 19188 | 0.63 X 0.75 | 12.8 | 588 | 19410 | 0.65 | 15.1 | 599 | 19719 | 0.7 X 0.91 | 38.9 | 609 |
| 19361 | 0.63 X 0.75 | 13.3 | 588 | 19518 | 0.65 | 15.1 | 599 | 24165 | 0.7 X 0.98 X 0.93 | 38 | 372 |
| 19456 | 0.63 X 0.75 | 13.5 | 588 | 19412 | 0.65 | 15.3 | 599 | 24167 | 0.7 X 0.98 X 0.98 | 24.5 | 372 |
| 19352 | 0.63 X 0.75 | 14.4 | 588 | 18057 | 0.65 | 15.7 | 599 | 19908 | 0.71 | 11.9 | 609 |
| 19388 | 0.63 X 0.75 | 14.4 | 588 | 19151 | 0.65 | 16 | 599 | 19714 | 0.71 | 13.8 | 609 |
| 18565 | 0.63 X 0.75 | 14.5 | 589 | 19264 | 0.65 | 16.87 | 599 | 19911 | 0.71 | 20.4 | 609 |
| 19387 | 0.63 X 0.75 | 14.6 | 589 | 19468 | 0.65 | 18 | 599 | 19707 | 0.71 | 23.8 | 609 |
| 18564 | 0.63 X 0.75 | 17.4 | 589 | 19345 | 0.65 | 20.1 | 599 | 24122 | 0.71 X 0.87 | 8.19 | 6 |
| 19157 | 0.63 X 0.75 | 18.5 | 589 | 19469 | 0.65 | 20.6 | 600 | 19661 | 0.72 | 4.3 | 609 |
| 18508 | 0.63 X 0.75 | 20.3 | 589 | 19466 | 0.65 | 20.8 | 600 | 19658 | 0.72 | 6.8 | 609 |
| 19344 | 0.63 X 0.75 | 20.5 | 589 | 19470 | 0.65 | 20.9 | 600 | 19607 | 0.72 | 7.1 | 609 |
| 18344 | 0.63 X 0.75 | 21.8 | 589 | 19502 | 0.65 | 21.5 | 600 | 19736 | 0.72 | 7.5 | 610 |
| 18514 | 0.63 X 0.75 | 22 | 590 | 19427 | 0.65 | 22.1 | 600 | 19737 | 0.72 | 7.7 | 610 |
| 19351 | 0.63 X 0.75 | 24 | 590 | 19521 | 0.65 | 22.1 | 600 | 18661 | 0.72 | 7.8 | 610 |
| 19393 | 0.63 X 0.75 | 24.4 | 590 | 19459 | 0.65 | 22.6 | 600 | 19738 | 0.72 | 8.5 | 610 |
| 18645 | 0.63 X 0.75 | 25 | 590 | 19467 | 0.65 | 22.6 | 600 | 19742 | 0.72 | 9 | 610 |
| 19461 | 0.63 X 0.75 | 26.5 | 590 | 19522 | 0.65 | 22.8 | 601 | 19739 | 0.72 | 9.5 | 610 |
| 19408 | 0.63 X 0.75 | 26.6 | 590 | 19472 | 0.65 | 23.3 | 601 | 19907 | 0.72 | 9.5 | 610 |
| 19539 | 0.63 X 0.75 | 27 | 590 | 18635 | 0.65 | 24.69 | 601 | 19685 | 0.72 | 10.6 | 610 |
| 19383 | 0.63 X 0.75 | 27.2 | 591 | 19501 | 0.65 | 25.5 | 601 | 19621 | 0.72 | 11.1 | 610 |
| 19541 | 0.63 X 0.75 | 27.2 | 591 | 19432 | 0.65 | 26.8 | 601 | 19717 | 0.72 | 11.6 | 610 |
| 18505 | 0.63 X 0.75 | 28.4 | 591 | 19426 | 0.65 | 27.4 | 601 | 19689 | 0.72 | 12.4 | 611 |
| 19536 | 0.63 X 0.75 | 29 | 591 | 19428 | 0.65 | 28.1 | 601 | 19690 | 0.72 | 12.4 | 611 |
| 19101 | 0.63 X 0.75 | 29.1 | 591 | 19462 | 0.65 | 28.4 | 602 | 19659 | 0.72 | 12.7 | 611 |
| 19460 | 0.63 X 0.75 | 29.2 | 592 | 18381 | 0.65 | 28.6 | 602 | 19724 | 0.72 | 12.7 | 611 |
| 19223 | 0.63 X 0.75 | 29.5 | 592 | 19458 | 0.65 | 28.9 | 602 | 19688 | 0.72 | 13.5 | 611 |
| 18530 | 0.63 X 0.75 | 30.4 | 592 | 19430 | 0.65 | 29.8 | 602 | 19673 | 0.72 | 13.6 | 611 |
| 19185 | 0.63 X 0.75 | 31.1 | 592 | 19429 | 0.65 | 38.3 | 602 | 19741 | 0.72 | 13.7 | 611 |
| 19186 | 0.63 X 0.75 | 34.4 | 592 | 19465 | 0.65 | 56 | 602 | 19691 | 0.72 | 14.2 | 611 |
| 19538 | 0.63 X 0.75 | 36.8 | 592 | 19526 | 0.65 X 0.7 | 13.2 | 603 | 19695 | 0.72 | 14.7 | 612 |
| 19421 | 0.63 X 0.75 | 38.6 | 593 | 18538 | 0.65 X 0.7 | 14.06 | 603 | 19747 | 0.72 | 14.7 | 612 |
| 23593 | 0.63 X 0.75 X 0.75 | 31.7 | 371 | 19525 | 0.65 X 0.7 | 15.4 | 603 | 19733 | 0.72 | 15.1 | 612 |
| 23739 | 0.63 X 0.92 X 0.51 X 0.73 | 29.25 | 371 | 19335 | 0.65 X 0.73 | 27.2 | 603 | 19666 | 0.72 | 15.2 | 612 |
| | | | | 18513 | 0.65 X 0.75 | 20.7 | 603 | 19687 | 0.72 | 15.2 | 612 |
| 19159 | 0.63 X 0.94 | 17.3 | 593 | 19343 | 0.65 X 0.77 | 15.1 | 603 | 19692 | 0.72 | 15.3 | 612 |
| 19219 | 0.63 X 0.94 | 20.9 | 593 | 19479 | 0.65 X 0.85 | 10.1 | 603 | 19684 | 0.72 | 15.5 | 613 |
| 19052 | 0.63 X 0.94 | 24.7 | 593 | 19480 | 0.65 X 0.85 | 13.3 | 604 | 18585 | 0.72 | 15.9 | 613 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|--------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 18615 | 0.72 | 15.9 | 613 | 19816 | 0.73 | 19.1 | 622 | 19990 | 0.75 | 11.77 | 631 |
| 19653 | 0.72 | 16.4 | 613 | 19906 | 0.73 | 19.5 | 622 | 18627 | 0.75 | 11.8 | 631 |
| 19683 | 0.72 | 16.4 | 613 | 19778 | 0.73 | 20.5 | 623 | 19705 | 0.75 | 11.9 | 631 |
| 19626 | 0.72 | 16.8 | 613 | 19860 | 0.73 | 21.3 | 623 | 19619 | 0.75 | 12.3 | 632 |
| 18347 | 0.72 | 16.9 | 613 | 19900 | 0.73 | 26.5 | 623 | 19708 | 0.75 | 12.3 | 632 |
| 19639 | 0.72 | 16.9 | 614 | 19898 | 0.73 | 28.4 | 623 | 18544 | 0.75 | 12.6 | 632 |
| 19650 | 0.72 | 17.1 | 614 | 19897 | 0.73 | 28.6 | 623 | 18545 | 0.75 | 12.6 | 632 |
| 18534 | 0.72 | 17.24 | 614 | 19901 | 0.73 | 28.9 | 623 | 19617 | 0.75 | 12.6 | 632 |
| 19722 | 0.72 | 17.5 | 614 | 19896 | 0.73 | 30.2 | 623 | 19604 | 0.75 | 12.7 | 632 |
| 19674 | 0.72 | 17.8 | 614 | 19899 | 0.73 | 31.1 | 624 | 19845 | 0.75 | 12.7 | 632 |
| 19734 | 0.72 | 18.3 | 614 | 19902 | 0.73 | 31.2 | 624 | 19842 | 0.75 | 12.8 | 633 |
| 19238 | 0.72 | 18.6 | 614 | 19814 | 0.73 | 34.5 | 624 | 19622 | 0.75 | 13 | 633 |
| 19916 | 0.72 | 18.6 | 614 | 19813 | 0.73 | 35.5 | 624 | 18616 | 0.75 | 13.3 | 633 |
| 12066 | 0.72 | 18.7 | 615 | 21860 | 0.73 | 15.4 | 6 | 18598 | 0.75 | 13.5 | 633 |
| 19675 | 0.72 | 18.8 | 615 | 23711 | 0.73 X 0.73 | 20 | 373 | 19601 | 0.75 | 13.5 | 633 |
| 19694 | 0.72 | 18.8 | 615 | 23709 | 0.73 X 0.73 | 20.3 | 373 | 19636 | 0.75 | 13.5 | 633 |
| 19912 | 0.72 | 18.8 | 615 | 23797 | 0.73 X 0.73 | 42 | 373 | 19745 | 0.75 | 13.5 | 633 |
| 19696 | 0.72 | 19.1 | 615 | 19969 | 0.73 X 0.75 | 11.75 | 624 | 19620 | 0.75 | 13.6 | 633 |
| 19723 | 0.72 | 19.1 | 615 | 19971 | 0.73 X 0.9 | 21 | 624 | 19633 | 0.75 | 13.6 | 634 |
| 19731 | 0.72 | 19.1 | 615 | 19805 | 0.73 X 0.95 | 22.75 | 624 | 19850 | 0.75 | 13.6 | 634 |
| 19081 | 0.72 | 19.9 | 616 | 19888 | 0.73 X 0.97 | 29.5 | 625 | 18584 | 0.75 | 13.7 | 634 |
| 19725 | 0.72 | 19.9 | 616 | 19676 | 0.73 X 0.98 | 16.7 | 625 | 19750 | 0.75 | 13.7 | 634 |
| 19697 | 0.72 | 20.4 | 616 | 18161 | 0.74 | 4.8 | 625 | 19879 | 0.75 | 13.8 | 634 |
| 19660 | 0.72 | 21.7 | 616 | 18142 | 0.74 | 5.7 | 625 | 19665 | 0.75 | 13.9 | 634 |
| 19746 | 0.72 | 22.6 | 616 | 19713 | 0.74 | 9.5 | 625 | 12041 | 0.75 | 13.94 | 634 |
| 18345 | 0.72 | 23.2 | 616 | 19727 | 0.74 | 11.6 | 625 | 18151 | 0.75 | 14 | 634 |
| 19657 | 0.72 | 23.9 | 616 | 19870 | 0.74 | 16.8 | 625 | 19821 | 0.75 | 14 | 634 |
| 19917 | 0.72 | 24.2 | 617 | 19858 | 0.74 | 17 | 625 | 18603 | 0.75 | 14.01 | 635 |
| 19921 | 0.72 | 25 | 617 | 19913 | 0.74 | 17.7 | 625 | 19764 | 0.75 | 14.4 | 635 |
| 18535 | 0.72 | 27.9 | 617 | 19704 | 0.74 | 17.8 | 626 | 19836 | 0.75 | 14.5 | 635 |
| 18196 | 0.72 | 29.3 | 617 | 19869 | 0.74 | 18.1 | 626 | 18600 | 0.75 | 14.67 | 635 |
| 18523 | 0.72 | 30.5 | 617 | 19781 | 0.74 | 19.2 | 626 | 19848 | 0.75 | 14.8 | 635 |
| 19776 | 0.72 | 31.7 | 617 | 19703 | 0.74 | 19.3 | 626 | 19861 | 0.75 | 15 | 635 |
| 19039 | 0.72 | 32.9 | 617 | 19771 | 0.74 | 19.4 | 626 | 19810 | 0.75 | 15.2 | 636 |
| 19656 | 0.72 | 39 | 617 | 19780 | 0.74 | 20.3 | 626 | 19645 | 0.75 | 15.3 | 636 |
| 19767 | 0.72 | 41.3 | 618 | 19914 | 0.74 | 21.5 | 627 | 18587 | 0.75 | 15.6 | 636 |
| 19757 | 0.72 | 43.8 | 618 | 19699 | 0.74 | 21.8 | 627 | 19610 | 0.75 | 15.6 | 636 |
| 21950 | 0.72 | 7.6 | 6 | 19762 | 0.74 | 26.5 | 627 | 18068 | 0.75 | 15.7 | 636 |
| 18390 | 0.72 X 0.59 | 27.93 | 618 | 19761 | 0.74 | 30.7 | 627 | 18194 | 0.75 | 15.8 | 636 |
| 19202 | 0.72 X 0.62 | 43.6 | 618 | 19783 | 0.74 | 35.7 | 627 | 28475 | 0.75 | 16 | 662 |
| 22924 | 0.72 X 0.64 X 0.64 | 16.1 | 372 | 19891 | 0.74 X 0.62 | 20.2 | 627 | 19638 | 0.75 | 16.1 | 636 |
| 23492 | 0.72 X 0.72 | 17.5 | 372 | 19838 | 0.74 X 0.79 | 16.4 | 627 | 18507 | 0.75 | 16.2 | 636 |
| 22570 | 0.72 X 0.72 X 0.38 | 30.88 | 373 | 19777 | 0.74 X 0.93 | 17.7 | 628 | 19635 | 0.75 | 16.4 | 637 |
| 19939 | 0.72 X 0.78 | 15.09 | 618 | 19779 | 0.74 X 0.99 | 12.7 | 628 | 19710 | 0.75 | 16.4 | 637 |
| 19915 | 0.72 X 0.84 | 17.7 | 618 | 19782 | 0.74 X 0.99 | 15.6 | 628 | 19640 | 0.75 | 16.5 | 637 |
| 19679 | 0.72 X 0.85 | 3 | 618 | 19825 | 0.74 X 1.01 | 14.2 | 628 | 19652 | 0.75 | 16.5 | 637 |
| 19977 | 0.72 X 0.85 | 18.1 | 619 | 12015 | 0.75 | 4.2 | 628 | 19751 | 0.75 | 16.5 | 637 |
| 19743 | 0.72 X 0.92 | 13 | 619 | 18617 | 0.75 | 5.91 | 628 | 19754 | 0.75 | 16.7 | 637 |
| 19945 | 0.72 X 0.96 | 7.6 | 619 | 18698 | 0.75 | 6.06 | 628 | 18343 | 0.75 | 16.8 | 637 |
| 19768 | 0.73 | 8.1 | 619 | 12006 | 0.75 | 6.2 | 628 | 18626 | 0.75 | 16.8 | 637 |
| 19718 | 0.73 | 8.9 | 619 | 12040 | 0.75 | 6.45 | 628 | 19744 | 0.75 | 16.8 | 638 |
| 19769 | 0.73 | 9 | 619 | 19671 | 0.75 | 6.6 | 629 | 19823 | 0.75 | 16.8 | 638 |
| 19728 | 0.73 | 9.1 | 619 | 19670 | 0.75 | 6.9 | 629 | 19843 | 0.75 | 16.8 | 638 |
| 19808 | 0.73 | 9.32 | 619 | 19753 | 0.75 | 7 | 629 | 19608 | 0.75 | 16.9 | 638 |
| 19909 | 0.73 | 9.8 | 620 | 18546 | 0.75 | 7.7 | 629 | 18058 | 0.75 | 17.1 | 638 |
| 19822 | 0.73 | 10.1 | 620 | 19603 | 0.75 | 7.9 | 629 | 18157 | 0.75 | 17.2 | 638 |
| 19770 | 0.73 | 10.3 | 620 | 19920 | 0.75 | 8.2 | 629 | 19800 | 0.75 | 17.24 | 638 |
| 19729 | 0.73 | 10.5 | 620 | 19749 | 0.75 | 8.4 | 629 | 19826 | 0.75 | 17.4 | 638 |
| 18642 | 0.73 | 11.6 | 620 | 19847 | 0.75 | 8.6 | 629 | 19623 | 0.75 | 17.5 | 639 |
| 19910 | 0.73 | 11.9 | 620 | 19884 | 0.75 | 9.4 | 629 | 19819 | 0.75 | 17.8 | 639 |
| 19893 | 0.73 | 12.2 | 620 | 19995 | 0.75 | 9.57 | 629 | 19766 | 0.75 | 17.9 | 639 |
| 19807 | 0.73 | 12.53 | 620 | 18509 | 0.75 | 9.6 | 630 | 19662 | 0.75 | 18 | 639 |
| 19904 | 0.73 | 13.8 | 620 | 19942 | 0.75 | 9.78 | 630 | 19624 | 0.75 | 18.1 | 639 |
| 19905 | 0.73 | 14 | 621 | 19988 | 0.75 | 10 | 630 | 19630 | 0.75 | 18.2 | 639 |
| 19873 | 0.73 | 14.8 | 621 | 28474 | 0.75 | 10 | 662 | 19811 | 0.75 | 18.2 | 639 |
| 19815 | 0.73 | 14.9 | 621 | 19991 | 0.75 | 10.3 | 630 | 19831 | 0.75 | 18.2 | 639 |
| 18644 | 0.73 | 15.2 | 621 | 19806 | 0.75 | 10.51 | 630 | 19631 | 0.75 | 18.4 | 640 |
| 19872 | 0.73 | 15.2 | 621 | 19625 | 0.75 | 10.6 | 630 | 19712 | 0.75 | 18.8 | 640 |
| 19894 | 0.73 | 15.9 | 621 | 19672 | 0.75 | 10.7 | 630 | 19840 | 0.75 | 19 | 640 |
| 19895 | 0.73 | 15.9 | 621 | 19871 | 0.75 | 10.8 | 630 | 19841 | 0.75 | 19 | 640 |
| 19760 | 0.73 | 16.4 | 621 | 19918 | 0.75 | 10.8 | 630 | 19854 | 0.75 | 19.2 | 640 |
| 18643 | 0.73 | 16.7 | 621 | 19943 | 0.75 | 10.9 | 631 | 19752 | 0.75 | 19.4 | 640 |
| 19824 | 0.73 | 16.7 | 622 | 19600 | 0.75 | 11 | 631 | 19628 | 0.75 | 19.8 | 641 |
| 19903 | 0.73 | 16.8 | 622 | 19878 | 0.75 | 11.4 | 631 | 19820 | 0.75 | 19.9 | 641 |
| 19612 | 0.73 | 17.9 | 622 | 18583 | 0.75 | 11.5 | 631 | 19829 | 0.75 | 20 | 641 |
| 19892 | 0.73 | 18.7 | 622 | 19606 | 0.75 | 11.6 | 631 | 19629 | 0.75 | 20.1 | 641 |
| 19773 | 0.73 | 19.1 | 622 | 19859 | 0.75 | 11.7 | 631 | 19614 | 0.75 | 20.4 | 641 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|
| 19627 | 0.75 | 20.4 | 641 | 19852 | 0.75 X 0.82 | 17 | 649 | 19605 | 0.8 | 9.4 | 658 |
| 19774 | 0.75 | 20.4 | 641 | 18092 | 0.75 X 0.83 | 10.5 | 649 | 19827 | 0.8 | 25 | 658 |
| 18067 | 0.75 | 20.5 | 642 | 20625 | 0.75 X 0.84 | 10.2 | 7 | 20333 | 0.8 | 6.9 | 8 |
| 19830 | 0.75 | 20.6 | 642 | 18604 | 0.75 X 0.85 | 13 | 649 | 19981 | 0.8 X 0.94 | 36.5 | 658 |
| 19853 | 0.75 | 20.6 | 642 | 18593 | 0.75 X 0.85 | 13.3 | 649 | 19975 | 0.8 X 1 | 34.9 | 658 |
| 19886 | 0.75 | 20.6 | 642 | 18528 | 0.75 X 0.85 | 13.89 | 649 | 21380 | 0.81 | 6.8 | 8 |
| 19602 | 0.75 | 20.8 | 642 | 18595 | 0.75 X 0.85 | 14.8 | 650 | 19973 | 0.81 X 0.83 | 58 | 658 |
| 19611 | 0.75 | 20.9 | 642 | 18517 | 0.75 X 0.85 | 15.04 | 650 | 21381 | 0.81 X 1 | 8.1 | 8 |
| 18145 | 0.75 | 21 | 642 | 18612 | 0.75 X 0.85 | 15.37 | 650 | 19863 | 0.82 | 33.9 | 658 |
| 19758 | 0.75 | 21.3 | 643 | 18518 | 0.75 X 0.85 | 15.8 | 650 | 23268 | 0.83 X 0.76 X 0.29 | 34.6 | 376 |
| 19864 | 0.75 | 21.6 | 643 | 18602 | 0.75 X 0.87 | 14.3 | 650 | 24103 | 0.85 | 20.75 | 8 |
| 19632 | 0.75 | 21.7 | 643 | 18382 | 0.75 X 0.88 | 16.5 | 650 | 24128 | 0.85 | 25.25 | 8 |
| 19885 | 0.75 | 21.7 | 643 | 12023 | 0.75 X 0.9 | 19.46 | 650 | 12007 | 0.85 X 0.7 | 12.33 | 659 |
| 28476 | 0.75 | 22 | 662 | 12029 | 0.75 X 0.92 | 26.9 | 651 | 21746 | 0.87 | 6.3 | 8 |
| 19641 | 0.75 | 22.1 | 643 | 12003 | 0.75 X 0.93 | 13.88 | 651 | 19802 | 0.87 X 1 | 5.1 | 659 |
| 19748 | 0.75 | 22.5 | 643 | 19987 | 0.75 X 0.94 | 4.8 | 651 | 19953 | 0.88 | 54.2 | 659 |
| 19775 | 0.75 | 22.5 | 643 | 18065 | 0.75 X 0.94 | 8.9 | 651 | 21222 | 0.88 | 5.8 | 8 |
| 19844 | 0.75 | 22.5 | 644 | 18066 | 0.75 X 0.94 | 10.2 | 651 | 12035 | 0.88 X 0.91 | 51.3 | 659 |
| 19609 | 0.75 | 22.6 | 644 | 12025 | 0.75 X 0.94 | 18.3 | 651 | 19868 | 0.88 X 1.05 | 23 | 659 |
| 19857 | 0.75 | 22.6 | 644 | 12027 | 0.75 X 0.94 | 20.31 | 651 | 19867 | 0.88 X 1.05 | 23.4 | 659 |
| 19613 | 0.75 | 23.1 | 644 | 19786 | 0.75 X 0.95 | 15.5 | 652 | 24131 | 0.89 X 0.7 X 0.4 X 0.93 | 29.25 | 377 |
| 19759 | 0.75 | 24.3 | 644 | 19706 | 0.75 X 0.95 | 16.4 | 652 | 24105 | 0.9 | 23.5 | 9 |
| 19849 | 0.75 | 24.8 | 644 | 19992 | 0.75 X 0.96 | 5.27 | 652 | 24130 | 0.9 | 34.25 | 9 |
| 19837 | 0.75 | 25.1 | 644 | 12018 | 0.75 X 0.96 | 13.13 | 652 | 24129 | 0.9 | 69 | 9 |
| 19919 | 0.75 | 25.3 | 645 | 19948 | 0.75 X 0.96 | 15.6 | 652 | 19866 | 0.9 X 1.2 | 20.1 | 660 |
| 19644 | 0.75 | 25.7 | 645 | 19952 | 0.75 X 0.96 | 28.74 | 652 | 18147 | 0.92 | 4.2 | 660 |
| 19832 | 0.75 | 26.4 | 645 | 22601 | 0.75 X 0.96 X 0.61 | 12.8 | 375 | 20802 | 0.92 | 7.2 | 9 |
| 19882 | 0.75 | 26.4 | 645 | 19978 | 0.75 X 0.98 | 19.4 | 652 | 24121 | 0.92 X 0.92 X 0.6 | 13.25 | 377 |
| 18388 | 0.75 | 26.7 | 645 | 12037 | 0.75 X 0.98 | 29.1 | 653 | 22038 | 0.94 | 4.5 | 9 |
| 19865 | 0.75 | 27.1 | 645 | 12032 | 0.75 X 0.98 | 33.6 | 653 | 21187 | 0.94 | 11 | 9 |
| 19740 | 0.75 | 27.4 | 645 | 19986 | 0.75 X 1 | 13.65 | 653 | 22217 | 0.95 | 36.7 | 9 |
| 19772 | 0.75 | 27.4 | 646 | 19726 | 0.75 X 1 | 27.3 | 653 | 12010 | 0.95 X 0.75 | 5.5 | 660 |
| 19877 | 0.75 | 27.6 | 646 | 20906 | 0.75 X 1 | 9.2 | 7 | 24119 | 0.95 X 0.95 X 0.6 | 13 | 377 |
| 18524 | 0.75 | 27.76 | 646 | 23385 | 0.75 X 1 X 0.75 | 29.9 | 376 | 23823 | 0.96 | 14.5 | 9 |
| 28477 | 0.75 | 28 | 662 | 19796 | 0.76 | 5.1 | 653 | 24164 | 0.96 X 0.96 X 0.71 | 16 | 377 |
| 19876 | 0.75 | 28.8 | 646 | 19834 | 0.76 | 9.4 | 653 | 21517 | 0.97 | 14.3 | 10 |
| 19862 | 0.75 | 30.9 | 646 | 19784 | 0.76 | 9.8 | 653 | 23657 | 0.97 | 21.8 | 10 |
| 19846 | 0.75 | 32 | 646 | 19795 | 0.76 | 9.9 | 653 | 23627 | 0.97 X 0.78 X 0.31 X 0.31 | 19.25 | 377 |
| 28478 | 0.75 | 32 | 662 | 19785 | 0.76 | 11.1 | 654 | 20556 | 0.98 | 10.1 | 10 |
| 19682 | 0.75 | 32.5 | 646 | 19799 | 0.76 | 13.2 | 654 | 23759 | 0.98 | 14.625 | 10 |
| 19881 | 0.75 | 33.7 | 647 | 19709 | 0.76 | 13.6 | 654 | 22953 | 0.99 | 19.3 | 378 |
| 18389 | 0.75 | 34.3 | 647 | 19817 | 0.76 | 15.2 | 654 | 19812 | 1 | 32.67 | 660 |
| 19755 | 0.75 | 34.6 | 647 | 19711 | 0.76 | 15.3 | 654 | 22210 | 1 | 5 | 10 |
| 19880 | 0.75 | 35.2 | 647 | 19793 | 0.76 | 17.6 | 654 | 22519 | 1 | 5.8 | 10 |
| 19756 | 0.75 | 36.4 | 647 | 19789 | 0.76 | 17.7 | 654 | 22199 | 1 | 6.2 | 10 |
| 19883 | 0.75 | 36.5 | 647 | 19788 | 0.76 | 18.3 | 655 | 20693 | 1 | 6.5 | 10 |
| 19616 | 0.75 | 36.6 | 647 | 19818 | 0.76 | 19.9 | 655 | 22115 | 1 | 7 | 10 |
| 19765 | 0.75 | 37.9 | 648 | 19790 | 0.76 | 20.13 | 655 | 20566 | 1 | 8.1 | 10 |
| 19839 | 0.75 | 38.1 | 648 | 19833 | 0.76 | 20.3 | 655 | 20568 | 1 | 8.5 | 11 |
| 19615 | 0.75 | 40 | 648 | 19763 | 0.76 | 20.7 | 655 | 20777 | 1 | 9.6 | 11 |
| 28479 | 0.75 | 40 | 662 | 19797 | 0.76 | 22 | 655 | 20782 | 1 | 9.8 | 11 |
| 28480 | 0.75 | 52 | 662 | 19787 | 0.76 | 24 | 656 | 20781 | 1 | 10 | 11 |
| 28481 | 0.75 | 64 | 663 | 19791 | 0.76 | 24.9 | 656 | 20565 | 1 | 10.5 | 11 |
| 20618 | 0.75 | 4.9 | 6 | 23825 | 0.76 | 11 | 7 | 23573 | 1 | 10.6 | 11 |
| 20976 | 0.75 | 5.7 | 6 | 24156 | 0.76 | 13.25 | 7 | 21030 | 1 | 10.8 | 11 |
| 23336 | 0.75 | 13 | 373 | 18093 | 0.76 X 0.83 | 8.8 | 656 | 20567 | 1 | 11.6 | 11 |
| 24106 | 0.75 | 16.25 | 6 | 19938 | 0.76 X 0.93 | 11.75 | 656 | 21008 | 1 | 11.8 | 11 |
| 24157 | 0.75 | 16.5 | 6 | 18640 | 0.76 X 0.95 | 24.7 | 656 | 21227 | 1 | 12 | 12 |
| 23555 | 0.75 | 19.2 | 6 | 19794 | 0.76 X 0.96 | 7.8 | 656 | 20775 | 1 | 12.4 | 12 |
| 23740 | 0.75 | 28.4 | 7 | 19792 | 0.76 X 0.96 | 11.3 | 656 | 21279 | 1 | 13.4 | 12 |
| 12024 | 0.75 X 0.59 | 16.01 | 648 | 19798 | 0.76 X 0.96 | 17.8 | 657 | 23571 | 1 | 13.8 | 12 |
| 12001 | 0.75 X 0.6 | 10.42 | 648 | 19803 | 0.77 | 11.5 | 657 | 21488 | 1 | 14 | 12 |
| 24161 | 0.75 X 0.61 X 0.75 | 22 | 374 | 19700 | 0.77 | 11.6 | 657 | 21029 | 1 | 16.6 | 12 |
| 12005 | 0.75 X 0.62 | 6.43 | 648 | 19887 | 0.77 | 19.5 | 657 | 23010 | 1 | 17.9 | 12 |
| 18148 | 0.75 X 0.62 | 25 | 648 | 19701 | 0.77 | 33.4 | 657 | 21057 | 1 | 18.1 | 12 |
| 12004 | 0.75 X 0.7 | 6.86 | 649 | 19804 | 0.77 | 34.7 | 657 | 20894 | 1 | 18.4 | 13 |
| 23853 | 0.75 X 0.75 X 0.38 | 21.1 | 374 | 23925 | 0.77 | 19.5 | 7 | 20948 | 1 | 19 | 13 |
| 23554 | 0.75 X 0.75 X 0.62 | 38.6 | 374 | 23927 | 0.77 | 21 | 7 | 21056 | 1 | 19.7 | 13 |
| 23131 | 0.75 X 0.75 X 0.75 | 8.7 | 374 | 23923 | 0.77 | 26.5 | 7 | 21483 | 1 | 21.1 | 13 |
| 23883 | 0.75 X 0.75 X 0.75 | 10.1 | 374 | 23926 | 0.77 | 35 | 8 | 21228 | 1 | 21.3 | 13 |
| 22945 | 0.75 X 0.75 X 0.75 X 0.75 | 17.3 | 375 | 23625 | 0.77 X 0.77 X 0.6 | 21 | 376 | 20896 | 1 | 22.2 | 13 |
| 22944 | 0.75 X 0.75 X 0.75 X 0.75 | 18.8 | 375 | 19698 | 0.78 | 33.9 | 657 | 23011 | 1 | 24.4 | 13 |
| 23809 | 0.75 X 0.75 X 0.75 X 0.75 | 29 | 375 | 24160 | 0.78 | 23.75 | 8 | 23560 | 1 | 24.7 | 14 |
| 19851 | 0.75 X 0.82 | 9.8 | 649 | 24118 | 0.79 X 0.75 X 0.98 X 0.59 | 5.5 | 376 | 23855 | 1 | 24.7 | 14 |
| | | | | 12042 | 0.79 X 0.93 | 4.3 | 657 | 21168 | 1 | 25.4 | 14 |
| | | | | 19982 | 0.79 X 0.98 | 25.1 | 658 | | | | |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 21605 | 1 | 28.5 | 14 | 22304 | 1.06 X 1.46 | 4.8 | 23 | 23422 | 1.19 | 13.9 | 33 |
| 21169 | 1 | 30 | 14 | 22518 | 1.08 | 4.5 | 23 | 23423 | 1.19 | 13.9 | 33 |
| 22554 | 1 X 0.75 X 0.63 X 0.63 | 19.1 | 378 | 22458 | 1.08 | 11.9 | 23 | 22165 | 1.19 | 14.1 | 33 |
| 23569 | 1 X 1 X 0.75 | 29 | 378 | 21443 | 1.09 | 13.6 | 23 | 22322 | 1.19 | 14.3 | 33 |
| 21824 | 1 X 1.19 | 6.8 | 14 | 21779 | 1.09 X 1.14 | 11.7 | 24 | 22836 | 1.19 | 14.4 | 33 |
| 22395 | 1 X 1.22 | 24 | 14 | 22644 | 1.1 | 15.3 | 24 | 21608 | 1.19 | 14.6 | 33 |
| 22394 | 1 X 1.22 | 24.8 | 15 | 23290 | 1.11 X 1.25 | 3.1 | 24 | 21392 | 1.19 | 14.8 | 34 |
| 21411 | 1 X 1.25 | 9.7 | 15 | 21611 | 1.12 | 17.9 | 24 | 23265 | 1.19 | 14.8 | 34 |
| 21413 | 1 X 1.25 | 14.4 | 15 | 21513 | 1.12 | 18.4 | 24 | 23831 | 1.19 | 15 | 34 |
| 21838 | 1 X 1.25 | 15.2 | 15 | 21234 | 1.12 | 20.6 | 24 | 23146 | 1.19 | 15.1 | 34 |
| 21915 | 1 X 1.25 | 17.1 | 15 | 21311 | 1.12 X 1.25 | 18.7 | 24 | 21670 | 1.19 | 15.5 | 34 |
| 21478 | 1 X 1.25 | 17.3 | 15 | 21268 | 1.12 X 1.25 | 20.4 | 25 | 22338 | 1.19 | 15.9 | 34 |
| 21996 | 1 X 1.25 | 20.9 | 15 | 21667 | 1.12 X 1.31 | 5.9 | 25 | 21882 | 1.19 | 16 | 34 |
| 21743 | 1 X 1.25 | 33.7 | 15 | 24182 | 1.13 | 20.9 | 25 | 21261 | 1.19 | 16.1 | 34 |
| 23282 | 1 X 1.5 | 4 | 16 | 22407 | 1.13 X 1.23 | 18.2 | 25 | 23945 | 1.19 | 16.42 | 34 |
| 23181 | 1 X 1.5 X 1.5 | 16.4 | 378 | 22408 | 1.13 X 1.23 | 34.9 | 25 | 21586 | 1.19 | 16.8 | 35 |
| 22239 | 1.02 X 1.26 | 18.4 | 16 | 20892 | 1.13 X 1.25 | 11.3 | 25 | 20878 | 1.19 | 17.3 | 35 |
| 22180 | 1.02 X 1.26 X 0.28 X 1.21 | 22.2 | 378 | 22461 | 1.14 X 1.24 | 18.1 | 26 | 23982 | 1.19 | 17.6 | 35 |
| 23693 | 1.03 | 10.9 | 16 | 21709 | 1.15 X 1.25 | 33.4 | 26 | 21226 | 1.19 | 18.3 | 35 |
| 21432 | 1.03 | 11 | 16 | 22047 | 1.15 X 1.38 | 19.4 | 26 | 23697 | 1.19 | 18.4 | 35 |
| 23775 | 1.03 | 11.1 | 16 | 22556 | 1.16 | 14.9 | 26 | 23263 | 1.19 | 18.9 | 35 |
| 23323 | 1.03 | 13 | 16 | 23946 | 1.17 | 10.79 | 26 | 21952 | 1.19 | 19 | 35 |
| 23778 | 1.03 | 13 | 16 | 22450 | 1.17 | 12.6 | 26 | 22340 | 1.19 | 19.1 | 35 |
| 23321 | 1.03 | 14.1 | 16 | 21999 | 1.18 | 8.4 | 26 | 21722 | 1.19 | 19.3 | 36 |
| 23694 | 1.03 | 17.6 | 16 | 23944 | 1.18 | 10.28 | 27 | 23698 | 1.19 | 19.4 | 36 |
| 23692 | 1.03 | 17.8 | 17 | 23247 | 1.18 | 10.775 | 27 | 23834 | 1.19 | 19.5 | 36 |
| 23322 | 1.03 | 20.5 | 17 | 23859 | 1.18 | 11.9 | 27 | 21606 | 1.19 | 19.8 | 36 |
| 21391 | 1.03 | 24.3 | 17 | 22455 | 1.18 | 13 | 27 | 21883 | 1.19 | 19.8 | 36 |
| 23691 | 1.03 | 24.5 | 17 | 22507 | 1.18 | 13.6 | 27 | 21607 | 1.19 | 20 | 36 |
| 23983 | 1.03 X 1.19 | 17.4 | 17 | 22381 | 1.18 | 14 | 27 | 21964 | 1.19 | 20 | 37 |
| 23984 | 1.03 X 1.19 | 18.2 | 17 | 23791 | 1.18 | 14.8 | 27 | 22938 | 1.19 | 20.2 | 37 |
| 22829 | 1.04 | 10.89 | 17 | 23861 | 1.18 | 15 | 27 | 23262 | 1.19 | 20.3 | 37 |
| 22536 | 1.04 | 11.7 | 17 | 23779 | 1.18 | 15.1 | 27 | 21541 | 1.19 | 20.7 | 37 |
| 22830 | 1.04 | 17.1 | 18 | 23826 | 1.18 | 15.9 | 27 | 21963 | 1.19 | 21.1 | 37 |
| 22537 | 1.04 | 22.3 | 18 | 21504 | 1.18 | 16.1 | 28 | 23695 | 1.19 | 21.4 | 37 |
| 23790 | 1.04 | 27.8 | 18 | 22336 | 1.18 | 16.1 | 28 | 23985 | 1.19 | 21.4 | 37 |
| 22323 | 1.04 | 29.9 | 18 | 23863 | 1.18 | 16.5 | 28 | 22834 | 1.19 | 21.7 | 38 |
| 23615 | 1.05 | 9.3 | 18 | 23785 | 1.18 | 16.6 | 28 | 21553 | 1.19 | 23 | 38 |
| 22355 | 1.05 | 10.7 | 18 | 23781 | 1.18 | 17.3 | 28 | 23827 | 1.19 | 23.4 | 38 |
| 22063 | 1.05 | 11.5 | 18 | 23789 | 1.18 | 17.4 | 28 | 22163 | 1.19 | 24.3 | 38 |
| 23835 | 1.05 | 13.5 | 18 | 23248 | 1.18 | 17.576 | 28 | 22939 | 1.19 | 24.4 | 38 |
| 22208 | 1.05 | 13.8 | 19 | 22270 | 1.18 | 17.9 | 28 | 22164 | 1.19 | 24.7 | 38 |
| 23617 | 1.05 | 16.9 | 19 | 22382 | 1.18 | 17.9 | 28 | 21163 | 1.19 | 25.4 | 38 |
| 23174 | 1.05 | 30.3 | 19 | 23787 | 1.18 | 18.2 | 29 | 21920 | 1.19 | 25.4 | 39 |
| 22479 | 1.05 X 1.3 | 20.1 | 19 | 22272 | 1.18 | 18.4 | 29 | 23264 | 1.19 | 25.7 | 39 |
| 23327 | 1.06 | 7.5 | 19 | 23862 | 1.18 | 18.4 | 29 | 22341 | 1.19 | 26 | 39 |
| 23743 | 1.06 | 9.9 | 19 | 23696 | 1.18 | 18.7 | 29 | 23833 | 1.19 | 26.8 | 39 |
| 23255 | 1.06 | 10.9 | 19 | 23776 | 1.18 | 18.8 | 29 | 22960 | 1.19 | 27.1 | 39 |
| 21404 | 1.06 | 11.3 | 19 | 23837 | 1.18 | 19.5 | 29 | 21871 | 1.19 | 27.6 | 39 |
| 21918 | 1.06 | 11.7 | 20 | 22271 | 1.18 | 20.1 | 29 | 23514 | 1.19 | 29 | 39 |
| 22213 | 1.06 | 11.9 | 20 | 23699 | 1.18 | 21.5 | 29 | 22703 | 1.19 | 29.6 | 40 |
| 20157 | 1.06 | 12.2 | 20 | 23777 | 1.18 | 21.5 | 29 | 21601 | 1.19 | 29.7 | 40 |
| 20952 | 1.06 | 13.5 | 20 | 22335 | 1.18 | 21.8 | 30 | 21671 | 1.19 | 30.4 | 40 |
| 21354 | 1.06 | 13.7 | 20 | 201864 | 1.18 | 22.3 | 30 | 22162 | 1.19 | 32.7 | 40 |
| 21700 | 1.06 | 14.4 | 20 | 23782 | 1.18 | 24.6 | 30 | 22339 | 1.19 | 35.2 | 40 |
| 22454 | 1.06 | 14.7 | 20 | 23786 | 1.18 | 24.8 | 30 | 22805 | 1.19 | 36.6 | 40 |
| 22218 | 1.06 | 15 | 21 | 23784 | 1.18 | 25.1 | 30 | 23558 | 1.19 | 37.4 | 40 |
| 22330 | 1.06 | 16.2 | 21 | 23783 | 1.18 | 26.4 | 30 | 22956 | 1.19 X 1.25 | 10 | 41 |
| 21793 | 1.06 | 19 | 21 | 23865 | 1.18 | 27.9 | 30 | 21430 | 1.19 X 1.25 | 20.2 | 41 |
| 21621 | 1.06 | 19.5 | 21 | 23792 | 1.18 | 29.3 | 31 | 22837 | 1.19 X 1.28 | 19.4 | 41 |
| 21908 | 1.06 | 19.8 | 21 | 23822 | 1.18 | 34.4 | 31 | 21591 | 1.19 X 1.3 | 14.3 | 41 |
| 21647 | 1.06 | 20 | 21 | 23519 | 1.18 X 1.3 | 12.9 | 31 | 23766 | 1.19 X 1.3 | 15.6 | 41 |
| 21792 | 1.06 | 20.8 | 21 | 22508 | 1.18 X 1.3 | 16.1 | 31 | 21589 | 1.19 X 1.3 | 18.7 | 41 |
| 21444 | 1.06 | 21.1 | 21 | 22565 | 1.18 X 1.3 | 27.5 | 31 | 24095 | 1.19 X 1.3 | 20.9 | 41 |
| 21781 | 1.06 | 21.4 | 22 | 20799 | 1.18 X 1.38 | 15.6 | 31 | 21219 | 1.19 X 1.31 | 18.4 | 42 |
| 21424 | 1.06 | 24.6 | 22 | 21461 | 1.19 | 3.7 | 31 | 21783 | 1.19 X 1.34 | 14.1 | 42 |
| 20944 | 1.06 | 25 | 22 | 21258 | 1.19 | 4.3 | 32 | 21947 | 1.19 X 1.38 | 22.2 | 42 |
| 23341 | 1.06 X 1.2 | 20.7 | 22 | 23241 | 1.19 | 5.2 | 32 | 21529 | 1.19 X 1.38 | 24.5 | 42 |
| 22457 | 1.06 X 1.21 | 12.5 | 22 | 21551 | 1.19 | 9 | 32 | 21821 | 1.19 X 1.44 | 21.9 | 42 |
| 23332 | 1.06 X 1.22 | 12 | 22 | 22961 | 1.19 | 10.2 | 32 | 22010 | 1.19 X 1.47 | 17 | 42 |
| 22874 | 1.06 X 1.22 | 13.1 | 22 | 22835 | 1.19 | 10.5 | 32 | 21782 | 1.19 X 1.5 | 9.6 | 42 |
| 24191 | 1.06 X 1.25 | 22.5 | 23 | 21942 | 1.19 | 10.8 | 32 | 20883 | 1.19 X 1.5 | 18.6 | 43 |
| 22240 | 1.06 X 1.26 | 8.4 | 23 | 21584 | 1.19 | 11.7 | 32 | 22684 | 1.2 | 10.28 | 43 |
| 21788 | 1.06 X 1.26 | 18.8 | 23 | 23947 | 1.19 | 11.7 | 32 | 23236 | 1.2 | 10.7 | 43 |
| 22005 | 1.06 X 1.34 | 20.5 | 23 | 23145 | 1.19 | 12.5 | 32 | 21836 | 1.2 | 12 | 43 |
| | | | | 21946 | 1.19 | 12.6 | 33 | 22250 | 1.2 | 13.3 | 43 |
| | | | | 21880 | 1.19 | 13.3 | 33 | 22920 | 1.2 | 13.4 | 43 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|--------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 23952 | 1.2 | 13.5 | 43 | 23302 | 1.22 | 16.4 | 53 | 23009 | 1.25 | 11.3 | 62 |
| 22919 | 1.2 | 13.9 | 43 | 23246 | 1.22 | 17.573 | 53 | 20661 | 1.25 | 11.4 | 62 |
| 23518 | 1.2 | 14.3 | 43 | 22848 | 1.22 | 18.2 | 53 | 21763 | 1.25 | 11.4 | 62 |
| 22182 | 1.2 | 15.2 | 44 | 23305 | 1.22 | 20.2 | 53 | 23177 | 1.25 | 11.5 | 62 |
| 23517 | 1.2 | 15.2 | 44 | 23317 | 1.22 | 20.9 | 53 | 21532 | 1.25 | 11.6 | 62 |
| 23342 | 1.2 | 16.7 | 44 | 23320 | 1.22 | 21.6 | 54 | 22879 | 1.25 | 11.6 | 62 |
| 22415 | 1.2 | 18.4 | 44 | 23318 | 1.22 | 24.4 | 54 | 21577 | 1.25 | 12 | 62 |
| 22131 | 1.2 | 19.6 | 44 | 23319 | 1.22 | 25.2 | 54 | 22907 | 1.25 | 12.1 | 62 |
| 24126 | 1.2 | 20 | 44 | 23303 | 1.22 | 26.1 | 54 | 22875 | 1.25 | 12.2 | 63 |
| 20850 | 1.2 | 21.8 | 44 | 23396 | 1.22 | 28.2 | 54 | 21027 | 1.25 | 12.5 | 63 |
| 24127 | 1.2 | 22 | 45 | 23391 | 1.22 | 30.4 | 54 | 24266 | 1.25 | 12.7 | 63 |
| 23237 | 1.2 | 23.5 | 45 | 22566 | 1.22 | 34.1 | 54 | 22915 | 1.25 | 12.8 | 63 |
| 24068 | 1.2 | 23.5 | 45 | 22046 | 1.22 X 1.22 X 0.35 | 14.83 | 379 | 22971 | 1.25 | 13 | 63 |
| 23516 | 1.2 | 27 | 45 | 23686 | 1.22 X 1.26 | 18.8 | 55 | 21177 | 1.25 | 13.1 | 63 |
| 22921 | 1.2 | 30.5 | 45 | 21140 | 1.22 X 1.28 | 11.1 | 55 | 21067 | 1.25 | 13.2 | 63 |
| 22824 | 1.2 | 31.3 | 45 | 21728 | 1.22 X 1.28 | 16.6 | 55 | 21025 | 1.25 | 13.3 | 63 |
| 24070 | 1.2 | 34 | 45 | 21979 | 1.22 X 1.34 | 19.1 | 55 | 21186 | 1.25 | 13.4 | 63 |
| 22181 | 1.2 | 34.5 | 45 | 22677 | 1.22 X 1.41 | 31.41 | 55 | 22119 | 1.25 | 13.4 | 64 |
| 22823 | 1.2 | 34.7 | 46 | 23449 | 1.22 X 1.42 | 31.3 | 55 | 22120 | 1.25 | 13.4 | 64 |
| 22511 | 1.2 | 35 | 46 | 22221 | 1.22 X 1.44 | 22.5 | 55 | 21085 | 1.25 | 13.5 | 64 |
| 22529 | 1.2 | 35.5 | 46 | 22729 | 1.22 X 1.45 | 17.08 | 56 | 22126 | 1.25 | 13.6 | 64 |
| 22569 | 1.2 | 39.6 | 46 | 22069 | 1.22 X 1.45 | 23.8 | 56 | 21084 | 1.25 | 14 | 64 |
| 23462 | 1.2 X 0.9 X 0.9 | 27.75 | 379 | 22386 | 1.22 X 1.47 | 5.5 | 56 | 21171 | 1.25 | 14 | 64 |
| 23090 | 1.2 X 1.2 X 0.39 | 13.7 | 379 | 22598 | 1.22 X 1.47 X 0.25 | 14.6 | 380 | 21549 | 1.25 | 14.2 | 64 |
| 23091 | 1.2 X 1.2 X 1.09 | 12 | 379 | 23367 | 1.23 | 11.7 | 56 | 20770 | 1.25 | 14.3 | 64 |
| 22685 | 1.2 X 1.25 | 8.86 | 46 | 22278 | 1.23 | 13.4 | 56 | 21514 | 1.25 | 14.3 | 64 |
| 22667 | 1.2 X 1.25 | 22.62 | 46 | 23393 | 1.23 | 15.4 | 56 | 23276 | 1.25 | 14.3 | 65 |
| 23871 | 1.2 X 1.25 | 27.5 | 47 | 23397 | 1.23 | 15.7 | 56 | 23483 | 1.25 | 14.3 | 65 |
| 23842 | 1.2 X 1.26 | 14.6 | 47 | 21869 | 1.23 | 16.2 | 56 | 21180 | 1.25 | 14.4 | 65 |
| 23747 | 1.2 X 1.3 | 19 | 47 | 22630 | 1.23 | 21.8 | 57 | 21592 | 1.25 | 14.4 | 65 |
| 22410 | 1.2 X 1.33 | 17.4 | 47 | 23631 | 1.23 | 25.3 | 57 | 22873 | 1.25 | 14.4 | 65 |
| 22757 | 1.2 X 1.33 | 20.9 | 47 | 23398 | 1.23 | 27.6 | 57 | 23020 | 1.25 | 14.4 | 65 |
| 22251 | 1.2 X 1.37 | 14.6 | 47 | 23399 | 1.23 | 28.7 | 57 | 20873 | 1.25 | 14.6 | 65 |
| 22253 | 1.2 X 1.37 | 31.6 | 47 | 23394 | 1.23 | 29.1 | 57 | 21281 | 1.25 | 14.6 | 65 |
| 22252 | 1.2 X 1.37 | 32.9 | 47 | 24065 | 1.23 X 1.23 X 0.5 X 0.3 | 22.75 | 380 | 22129 | 1.25 | 14.6 | 66 |
| 23283 | 1.2 X 1.45 | 23.6 | 48 | | | | | 21390 | 1.25 | 14.8 | 66 |
| 23376 | 1.21 | 6.1 | 48 | 23744 | 1.23 X 1.23 X 0.6 X 0.6 | 29.5 | 380 | 20880 | 1.25 | 14.9 | 66 |
| 23481 | 1.21 | 6.3 | 48 | | | | | 20992 | 1.25 | 15.2 | 66 |
| 23378 | 1.21 | 6.4 | 48 | 23659 | 1.23 X 1.23 X 0.8 | 19.2 | 380 | 20839 | 1.25 | 15.4 | 66 |
| 23942 | 1.21 | 9.82 | 48 | 22816 | 1.23 X 1.23 X 1.23 | 14.61 | 380 | 20942 | 1.25 | 15.4 | 66 |
| 22571 | 1.21 | 9.9 | 48 | 22281 | 1.23 X 1.25 | 19.8 | 57 | 21628 | 1.25 | 15.4 | 66 |
| 23943 | 1.21 | 12.72 | 48 | 22127 | 1.23 X 1.29 | 16.2 | 57 | 22345 | 1.25 | 15.5 | 66 |
| 22112 | 1.21 | 14.5 | 48 | 22409 | 1.23 X 1.31 | 17.7 | 58 | 21534 | 1.25 | 15.6 | 67 |
| 23324 | 1.21 | 15.6 | 48 | 23266 | 1.23 X 1.31 X 0.58 X 0.58 | 11.95 | 381 | 22913 | 1.25 | 15.6 | 67 |
| 23484 | 1.21 | 15.7 | 49 | | | | | 23033 | 1.25 | 15.6 | 67 |
| 23390 | 1.21 | 16.1 | 49 | 23749 | 1.23 X 1.45 | 17 | 58 | 23167 | 1.25 | 15.6 | 67 |
| 23395 | 1.21 | 16.3 | 49 | 22474 | 1.24 | 13.5 | 58 | 20137 | 1.25 | 15.7 | 67 |
| 22413 | 1.21 | 16.5 | 49 | 23304 | 1.24 | 20.2 | 58 | 22215 | 1.25 | 16 | 67 |
| 23392 | 1.21 | 16.9 | 49 | 22616 | 1.24 | 22 | 58 | 22813 | 1.25 | 16 | 67 |
| 23325 | 1.21 | 17 | 49 | 22607 | 1.24 | 22.3 | 58 | 22420 | 1.25 | 16.3 | 67 |
| 23512 | 1.21 | 18.7 | 49 | 22503 | 1.24 | 22.5 | 58 | 23023 | 1.25 | 16.3 | 68 |
| 23388 | 1.21 | 18.8 | 49 | 22502 | 1.24 | 22.7 | 59 | 20780 | 1.25 | 16.7 | 68 |
| 21508 | 1.21 | 19.1 | 50 | 22456 | 1.24 | 25.4 | 59 | 20779 | 1.25 | 16.8 | 68 |
| 23377 | 1.21 | 19.8 | 50 | 22631 | 1.24 | 28.4 | 59 | 23032 | 1.25 | 16.8 | 68 |
| 23389 | 1.21 | 21.1 | 50 | 22615 | 1.24 | 31.7 | 59 | 21580 | 1.25 | 16.9 | 68 |
| 22414 | 1.21 | 23.8 | 50 | 22358 | 1.24 | 36.2 | 59 | 21599 | 1.25 | 16.9 | 68 |
| 23509 | 1.21 | 24.9 | 50 | 22629 | 1.24 X 1.29 | 17.3 | 59 | 22640 | 1.25 | 17.3 | 68 |
| 23510 | 1.21 | 25.7 | 50 | 21138 | 1.24 X 1.5 | 26.3 | 60 | 23075 | 1.25 | 17.3 | 69 |
| 22561 | 1.21 | 28.4 | 50 | 22642 | 1.24 X 1.5 | 39 | 60 | 21439 | 1.25 | 17.4 | 69 |
| 24069 | 1.21 X 1.21 | 34.5 | 51 | 21402 | 1.24 X 1.57 | 19.4 | 60 | 22419 | 1.25 | 17.4 | 69 |
| 21595 | 1.21 X 1.21 X 0.71 | 18.75 | 379 | 22465 | 1.24 X 1.6 X 0.75 | 18.25 | 381 | 22979 | 1.25 | 17.5 | 69 |
| 22808 | 1.21 X 1.23 | 32.8 | 51 | 21533 | 1.25 | 3.8 | 60 | 21557 | 1.25 | 18 | 69 |
| 23485 | 1.21 X 1.25 | 45 | 51 | 22880 | 1.25 | 6.3 | 60 | 22321 | 1.25 | 18.2 | 69 |
| 23482 | 1.21 X 1.3 | 5.3 | 51 | 22876 | 1.25 | 6.7 | 60 | 20872 | 1.25 | 18.3 | 69 |
| 23486 | 1.21 X 1.3 | 58.7 | 51 | 24072 | 1.25 | 7.8 | 60 | 23673 | 1.25 | 18.5 | 69 |
| 24096 | 1.21 X 1.32 | 14.52 | 51 | 23169 | 1.25 | 8.2 | 60 | 22602 | 1.25 | 18.6 | 381 |
| 23374 | 1.21 X 1.37 | 17.3 | 51 | 21223 | 1.25 | 8.6 | 60 | 23886 | 1.25 | 18.7 | 70 |
| 23375 | 1.21 X 1.37 | 19.6 | 52 | 21579 | 1.25 | 9.3 | 61 | 21752 | 1.25 | 19.1 | 70 |
| 23373 | 1.21 X 1.45 | 20.4 | 52 | 20941 | 1.25 | 9.6 | 61 | 23757 | 1.25 | 19.125 | 70 |
| 21616 | 1.21 X 1.46 | 33.8 | 52 | 20940 | 1.25 | 10 | 61 | 21422 | 1.25 | 19.2 | 70 |
| 22510 | 1.21 X 1.59 | 15 | 52 | 20699 | 1.25 | 10.1 | 61 | 23839 | 1.25 | 19.3 | 70 |
| 21911 | 1.22 | 6.6 | 52 | 21528 | 1.25 | 10.1 | 61 | 21063 | 1.25 | 19.5 | 70 |
| 22849 | 1.22 | 9 | 52 | 21531 | 1.25 | 10.7 | 61 | 22853 | 1.25 | 19.7 | 70 |
| 23245 | 1.22 | 10.516 | 52 | 21094 | 1.25 | 11.1 | 61 | 21771 | 1.25 | 19.8 | 71 |
| 22090 | 1.22 | 10.9 | 53 | 20476 | 1.25 | 11.3 | 61 | 24090 | 1.25 | 19.92 | 71 |
| 23326 | 1.22 | 11.3 | 53 | 20535 | 1.25 | 11.3 | 61 | 20795 | 1.25 | 20.2 | 71 |
| 22387 | 1.22 | 13 | 53 | 20774 | 1.25 | 11.3 | 62 | 21218 | 1.25 | 20.2 | 71 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-----------------|--------------------------|---------|----------|-------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|
| 24192 | 1.25 | 20.3 | 71 | 23867 | 1.25 X 0.75 X 0.75 | 10.63 | 381 | 20451 | 1.25 X 1.5 | 17.9 | 91 |
| 21164 | 1.25 | 20.6 | 71 | 24071 | 1.25 X 1.25 | 19.5 | 82 | 21609 | 1.25 X 1.5 | 18.1 | 92 |
| 21341 | 1.25 | 20.6 | 71 | 24067 | 1.25 X 1.25 | 20 | 83 | 21489 | 1.25 X 1.5 | 18.2 | 92 |
| 21394 | 1.25 | 20.6 | 72 | 24115 | 1.25 X 1.25 X 0.38 | 13 | 382 | 21160 | 1.25 X 1.5 | 19.1 | 92 |
| 22603 | 1.25 | 20.6 | 72 | 22841 | 1.25 X 1.25 X 0.38 | 19.7 | 382 | 22912 | 1.25 X 1.5 | 19.1 | 92 |
| 23019 | 1.25 | 20.7 | 72 | 23665 | 1.25 X 1.25 X 0.74 | 21.8 | 382 | 21087 | 1.25 X 1.5 | 19.3 | 92 |
| 21480 | 1.25 | 21 | 72 | 22867 | 1.25 X 1.25 X 0.75 | 15 | 382 | 20946 | 1.25 X 1.5 | 19.5 | 93 |
| 23230 | 1.25 | 21 | 72 | 23570 | 1.25 X 1.25 X 0.82 | 17.9 | 382 | 21835 | 1.25 X 1.5 | 19.7 | 93 |
| 23745 | 1.25 | 21 | 72 | 23168 | 1.25 X 1.25 X 0.85 | 11.3 | 383 | 21619 | 1.25 X 1.5 | 19.9 | 93 |
| 21229 | 1.25 | 21.2 | 72 | 22337 | 1.25 X 1.25 X 1.5 X 0.3 | 15.37 | 383 | 20706 | 1.25 X 1.5 | 20.2 | 93 |
| 22037 | 1.25 | 21.2 | 72 | | | | | 21193 | 1.25 X 1.5 | 20.2 | 93 |
| 22344 | 1.25 | 21.2 | 73 | 21361 | 1.25 X 1.3 | 17.3 | 83 | 21385 | 1.25 X 1.5 | 20.2 | 93 |
| 23441 | 1.25 | 21.5 | 73 | 20700 | 1.25 X 1.3 | 18.4 | 83 | 21337 | 1.25 X 1.5 | 20.6 | 94 |
| 20771 | 1.25 | 21.6 | 73 | 21326 | 1.25 X 1.31 | 11.6 | 83 | 21970 | 1.25 X 1.5 | 20.9 | 94 |
| 22045 | 1.25 | 21.6 | 73 | 22093 | 1.25 X 1.31 X 0.72 | 15.6 | 383 | 21060 | 1.25 X 1.5 | 21 | 94 |
| 24162 | 1.25 | 21.7 | 73 | 22094 | 1.25 X 1.31 X 0.72 | 16.8 | 383 | 21416 | 1.25 X 1.5 | 21 | 94 |
| 21173 | 1.25 | 21.8 | 73 | 22095 | 1.25 X 1.31 X 0.72 | 16.82 | 383 | 21201 | 1.25 X 1.5 | 21.8 | 94 |
| 21065 | 1.25 | 21.9 | 73 | 21829 | 1.25 X 1.31 X 0.72 | 24.5 | 384 | 21166 | 1.25 X 1.5 | 21.9 | 94 |
| 21347 | 1.25 | 21.9 | 74 | 22504 | 1.25 X 1.31 X 0.75 | 15.09 | 384 | 21758 | 1.25 X 1.5 | 22.2 | 94 |
| 22418 | 1.25 | 22 | 74 | 22128 | 1.25 X 1.32 | 16 | 83 | 21558 | 1.25 X 1.5 | 22.9 | 95 |
| 21588 | 1.25 | 22.1 | 74 | 22057 | 1.25 X 1.32 | 22.8 | 83 | 23429 | 1.25 X 1.5 | 23.9 | 95 |
| 22214 | 1.25 | 22.1 | 74 | 24112 | 1.25 X 1.34 | 6.5 | 83 | 21332 | 1.25 X 1.5 | 24 | 95 |
| 21640 | 1.25 | 22.2 | 74 | 22212 | 1.25 X 1.34 | 14.3 | 84 | 23887 | 1.25 X 1.5 | 24.2 | 95 |
| 21495 | 1.25 | 22.4 | 74 | 22002 | 1.25 X 1.34 | 20.9 | 84 | 23098 | 1.25 X 1.5 | 24.4 | 95 |
| 23312 | 1.25 | 22.7 | 74 | 23538 | 1.25 X 1.34 | 23.8 | 84 | 21310 | 1.25 X 1.5 | 25.1 | 95 |
| 24190 | 1.25 | 22.7 | 75 | 22121 | 1.25 X 1.34 | 29 | 84 | 21199 | 1.25 X 1.5 | 25.8 | 96 |
| 23847 | 1.25 | 23.1 | 75 | 22085 | 1.25 X 1.34 | 45.1 | 84 | 21159 | 1.25 X 1.5 | 26 | 96 |
| 22423 | 1.25 | 23.3 | 75 | 22998 | 1.25 X 1.35 | 10.5 | 84 | 21644 | 1.25 X 1.5 | 26.4 | 96 |
| 21701 | 1.25 | 23.5 | 75 | 21967 | 1.25 X 1.35 | 14.2 | 84 | 21674 | 1.25 X 1.5 | 27.3 | 96 |
| 21665 | 1.25 | 23.6 | 75 | 23409 | 1.25 X 1.35 | 23.9 | 85 | 21750 | 1.25 X 1.5 | 27.5 | 96 |
| 21578 | 1.25 | 23.7 | 75 | 24142 | 1.25 X 1.38 | 7.7 | 85 | 21215 | 1.25 X 1.5 | 28.7 | 96 |
| 22872 | 1.25 | 23.7 | 75 | 21530 | 1.25 X 1.38 | 12.2 | 85 | 21167 | 1.25 X 1.5 | 28.9 | 97 |
| 21625 | 1.25 | 23.8 | 76 | 22000 | 1.25 X 1.38 | 16.8 | 85 | 21639 | 1.25 X 1.5 | 29.1 | 97 |
| 21542 | 1.25 | 24 | 76 | 21858 | 1.25 X 1.38 | 17.7 | 85 | 22187 | 1.25 X 1.5 | 30 | 97 |
| 21839 | 1.25 | 24.4 | 76 | 21837 | 1.25 X 1.38 | 22 | 85 | 21264 | 1.25 X 1.5 | 30.4 | 97 |
| 21438 | 1.25 | 24.7 | 76 | 21755 | 1.25 X 1.38 | 25.8 | 85 | 21441 | 1.25 X 1.5 | 30.5 | 97 |
| 24094 | 1.25 | 24.79 | 76 | 21897 | 1.25 X 1.38 | 26 | 86 | 22141 | 1.25 X 1.5 | 30.7 | 97 |
| 21603 | 1.25 | 24.8 | 76 | 21777 | 1.25 X 1.38 | 27.2 | 86 | 21204 | 1.25 X 1.5 | 30.8 | 98 |
| 21761 | 1.25 | 24.8 | 76 | 21760 | 1.25 X 1.38 | 29.9 | 86 | 22229 | 1.25 X 1.5 | 32.2 | 98 |
| 21574 | 1.25 | 24.9 | 77 | 21436 | 1.25 X 1.38 | 32 | 86 | 21263 | 1.25 X 1.5 | 32.7 | 98 |
| 21994 | 1.25 | 25.1 | 77 | 22487 | 1.25 X 1.38 | 33 | 86 | 21415 | 1.25 X 1.5 | 32.8 | 98 |
| 22741 | 1.25 | 25.1 | 77 | 21732 | 1.25 X 1.38 | 34.8 | 86 | 21485 | 1.25 X 1.5 | 33.5 | 98 |
| 21764 | 1.25 | 25.6 | 77 | 21033 | 1.25 X 1.4 | 21.2 | 87 | 23034 | 1.25 X 1.5 | 33.9 | 98 |
| 21602 | 1.25 | 25.9 | 77 | 20793 | 1.25 X 1.42 | 14.8 | 87 | 21706 | 1.25 X 1.5 | 34.9 | 99 |
| 22883 | 1.25 | 25.9 | 77 | 21613 | 1.25 X 1.43 | 15.7 | 87 | 21519 | 1.25 X 1.5 | 35.7 | 99 |
| 21335 | 1.25 | 26.2 | 77 | 22943 | 1.25 X 1.44 | 16.2 | 87 | 22786 | 1.25 X 1.5 | 35.7 | 99 |
| 21269 | 1.25 | 26.3 | 77 | 22421 | 1.25 X 1.44 | 17.8 | 87 | 21833 | 1.25 X 1.5 | 38.2 | 99 |
| 22997 | 1.25 | 26.5 | 77 | 22955 | 1.25 X 1.44 | 18 | 87 | 21191 | 1.25 X 1.5 | 38.6 | 99 |
| 21158 | 1.25 | 27 | 78 | 22954 | 1.25 X 1.44 | 18.9 | 87 | 22003 | 1.25 X 1.5 | 44.6 | 99 |
| 21487 | 1.25 | 27.2 | 78 | 22819 | 1.25 X 1.44 | 29.2 | 88 | 22261 | 1.25 X 1.5 | 45 | 99 |
| 20893 | 1.25 | 27.5 | 78 | 23868 | 1.25 X 1.45 | 37.2 | 88 | 23750 | 1.25 X 1.5 X 0.8 | 16 | 384 |
| 21540 | 1.25 | 27.6 | 78 | 22653 | 1.25 X 1.46 | 17.34 | 88 | 22023 | 1.25 X 1.52 | 15.1 | 100 |
| 21554 | 1.25 | 27.6 | 78 | 24089 | 1.25 X 1.46 | 20.1 | 88 | 20701 | 1.25 X 1.55 | 14.2 | 100 |
| 21235 | 1.25 | 27.8 | 78 | 22654 | 1.25 X 1.46 | 22.41 | 88 | 21867 | 1.25 X 1.55 | 14.6 | 100 |
| 21643 | 1.25 | 28.3 | 79 | 22117 | 1.25 X 1.47 | 18.5 | 88 | 21277 | 1.25 X 1.55 | 26.5 | 100 |
| 22909 | 1.25 | 28.4 | 79 | 22118 | 1.25 X 1.47 | 19.8 | 88 | 23746 | 1.25 X 1.55 X 0.3 | 21 | 384 |
| 21539 | 1.25 | 29.3 | 79 | 22040 | 1.25 X 1.47 | 23.1 | 89 | 21205 | 1.25 X 1.56 | 26.4 | 100 |
| 23074 | 1.25 | 29.6 | 79 | 22731 | 1.25 X 1.475 | 19.2 | 89 | 21342 | 1.25 X 1.56 | 29.5 | 100 |
| 21648 | 1.25 | 29.8 | 79 | 21627 | 1.25 X 1.5 | 10.5 | 89 | 20995 | 1.25 X 1.56 | 36.5 | 100 |
| 21822 | 1.25 | 29.9 | 79 | 21389 | 1.25 X 1.5 | 10.6 | 89 | 22096 | 1.25 X 1.56 X 0.72 | 15.7 | 384 |
| 22228 | 1.25 | 30.1 | 80 | 21086 | 1.25 X 1.5 | 10.7 | 89 | 21719 | 1.25 X 1.57 | 14.8 | 101 |
| 21759 | 1.25 | 30.9 | 80 | 22445 | 1.25 X 1.5 | 11.3 | 89 | 21172 | 1.25 X 1.62 | 23.3 | 101 |
| 22882 | 1.25 | 30.9 | 80 | 23183 | 1.25 X 1.5 | 12.8 | 89 | 21401 | 1.25 X 1.62 | 32.7 | 101 |
| 21408 | 1.25 | 31.7 | 80 | 23026 | 1.25 X 1.5 | 13.2 | 90 | 21630 | 1.25 X 1.65 | 18.9 | 101 |
| 21270 | 1.25 | 31.8 | 80 | 21587 | 1.25 X 1.5 | 13.7 | 90 | 21384 | 1.25 X 1.67 | 18.7 | 101 |
| 21188 | 1.25 | 32 | 80 | 20791 | 1.25 X 1.5 | 14.2 | 90 | 21490 | 1.25 X 1.7 | 13.8 | 101 |
| 21189 | 1.25 | 32.3 | 81 | 20797 | 1.25 X 1.5 | 14.6 | 90 | 22460 | 1.25 X 1.8 | 12.1 | 101 |
| 22021 | 1.25 | 33.3 | 81 | 22227 | 1.25 X 1.5 | 15.2 | 90 | 22277 | 1.25 X 1.87 X 0.91 X 0.64 | 37.75 | 385 |
| 22209 | 1.25 | 33.4 | 81 | 21272 | 1.25 X 1.5 | 15.6 | 90 | | | | |
| 23295 | 1.25 | 33.6 | 81 | 21103 | 1.25 X 1.5 | 15.7 | 90 | 21366 | 1.26 | 7 | 102 |
| 21323 | 1.25 | 34 | 81 | 22019 | 1.25 X 1.5 | 15.9 | 90 | 22444 | 1.26 | 17.5 | 102 |
| 22820 | 1.25 | 36.5 | 381 | 22001 | 1.25 X 1.5 | 16.2 | 91 | 23629 | 1.26 | 18.6 | 102 |
| 21707 | 1.25 | 37.9 | 81 | 20855 | 1.25 X 1.5 | 16.3 | 91 | 22328 | 1.26 | 20.4 | 102 |
| 21775 | 1.25 | 39 | 82 | 21885 | 1.25 X 1.5 | 16.4 | 91 | 23365 | 1.26 | 20.4 | 102 |
| 21209 | 1.25 | 39.3 | 82 | 21484 | 1.25 X 1.5 | 16.8 | 91 | 22623 | 1.26 | 24.2 | 102 |
| 22080 | 1.25 | 40 | 82 | 21594 | 1.25 X 1.5 | 17.2 | 91 | 22699 | 1.26 | 27.9 | 102 |
| 22525 | 1.25 | 44.8 | 82 | 23028 | 1.25 X 1.5 | 17.3 | 91 | 22842 | 1.26 | 28.8 | 103 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 21906 | 1.26 | 33 | 103 | 22362 | 1.27 | 31.7 | 112 | 23438 | 1.29 | 46.5 | 123 |
| 23635 | 1.26 X 1.22 X 0.31 X 0.31 | 22 | 385 | 23152 | 1.27 | 31.8 | 112 | 23382 | 1.29 | 50.1 | 123 |
| 23741 | 1.26 X 1.26 X 0.25 | 27 | 385 | 22016 | 1.27 | 32.2 | 113 | 22673 | 1.29 X 1.43 | 20.1 | 123 |
| 23742 | 1.26 X 1.26 X 0.31 X 0.61 | 19.5 | 385 | 22357 | 1.27 | 32.2 | 113 | 23975 | 1.3 | 4.9 | 123 |
| 22367 | 1.26 X 1.34 X 0.58 X 0.58 | 11.61 | 386 | 23140 | 1.27 | 32.3 | 113 | 23163 | 1.3 | 7.6 | 123 |
| 22500 | 1.26 X 1.36 | 9.8 | 103 | 22196 | 1.27 | 32.5 | 113 | 23919 | 1.3 | 9.1 | 123 |
| 23435 | 1.26 X 1.36 | 18.7 | 103 | 22266 | 1.27 | 32.7 | 113 | 22534 | 1.3 | 9.8 | 123 |
| 22676 | 1.26 X 1.41 | 14.56 | 103 | 23122 | 1.27 | 34 | 113 | 22652 | 1.3 | 10.1 | 123 |
| 20800 | 1.26 X 1.45 | 21 | 103 | 22231 | 1.27 | 38 | 113 | 23251 | 1.3 | 11.1 | 123 |
| 20820 | 1.26 X 1.46 | 23.3 | 104 | 23121 | 1.27 | 43.6 | 114 | 23134 | 1.3 | 11.2 | 124 |
| 20801 | 1.26 X 1.5 | 12.7 | 104 | 22027 | 1.27 | 44.2 | 114 | 23917 | 1.3 | 11.3 | 124 |
| 21723 | 1.26 X 1.5 | 16.2 | 104 | 22436 | 1.27 | 47.8 | 114 | 24170 | 1.3 | 11.3 | 124 |
| 21482 | 1.26 X 1.5 | 18 | 104 | 22600 | 1.27 X 0.96 X 0.61 X 0.61 | 12.5 | 386 | 23242 | 1.3 | 11.7 | 124 |
| 21727 | 1.26 X 1.5 | 21.1 | 104 | 22739 | 1.27 X 1.27 | 15.4 | 114 | 24187 | 1.3 | 11.8 | 124 |
| 21345 | 1.26 X 1.5 | 21.6 | 104 | 22740 | 1.27 X 1.27 | 25 | 114 | 23911 | 1.3 | 11.9 | 124 |
| 21334 | 1.26 X 1.5 | 27.2 | 104 | 22114 | 1.27 X 1.31 | 16.1 | 114 | 23912 | 1.3 | 11.9 | 124 |
| 21649 | 1.26 X 1.5 | 29.4 | 105 | 22801 | 1.27 X 1.33 X 0.82 | 15.5 | 387 | 23977 | 1.3 | 12.2 | 124 |
| 21659 | 1.26 X 1.5 | 29.4 | 105 | 22748 | 1.27 X 1.37 | 18.8 | 114 | 24195 | 1.3 | 12.5 | 124 |
| 21637 | 1.26 X 1.53 | 12.4 | 105 | 23450 | 1.27 X 1.37 | 24.2 | 115 | 23157 | 1.3 | 12.6 | 124 |
| 22818 | 1.26 X 1.64 | 14.1 | 105 | 22749 | 1.27 X 1.37 | 26.8 | 115 | 24153 | 1.3 | 13.38 | 125 |
| 21629 | 1.26 X 1.65 | 13.7 | 105 | 23081 | 1.27 X 1.38 | 9.5 | 115 | 24101 | 1.3 | 13.43 | 125 |
| 22178 | 1.26 X 1.69 X 0.61 X 0.61 | 14.397 | 386 | 22463 | 1.27 X 1.39 | 19.3 | 115 | 22524 | 1.3 | 13.7 | 125 |
| 22179 | 1.26 X 1.69 X 0.61 X 0.61 | 14.53 | 386 | 23748 | 1.27 X 1.4 | 24 | 115 | 23874 | 1.3 | 13.8 | 125 |
| 23235 | 1.27 | 6.8 | 105 | 23120 | 1.27 X 1.49 | 36.5 | 115 | 24199 | 1.3 | 13.9 | 125 |
| 22353 | 1.27 | 8.5 | 105 | 22171 | 1.27 X 1.5 | 32.6 | 115 | 22246 | 1.3 | 14.1 | 125 |
| 21957 | 1.27 | 11.9 | 105 | 23196 | 1.27 X 1.5 | 33.8 | 387 | 23875 | 1.3 | 14.1 | 125 |
| 23124 | 1.27 | 13.6 | 106 | 22264 | 1.27 X 1.52 | 14.2 | 116 | 23178 | 1.3 | 14.3 | 125 |
| 22138 | 1.27 | 14.2 | 106 | 23587 | 1.27 X 1.52 | 16 | 116 | 23240 | 1.3 | 14.5 | 126 |
| 22354 | 1.27 | 14.9 | 106 | 23386 | 1.27 X 1.52 | 16.2 | 116 | 23767 | 1.3 | 14.5 | 126 |
| 22223 | 1.27 | 15 | 106 | 22373 | 1.27 X 1.52 | 16.3 | 116 | 23702 | 1.3 | 14.6 | 126 |
| 23079 | 1.27 | 15.2 | 106 | 21990 | 1.27 X 1.52 | 20.8 | 116 | 23166 | 1.3 | 14.7 | 126 |
| 22822 | 1.27 | 15.4 | 106 | 22013 | 1.27 X 1.52 | 32.8 | 116 | 23155 | 1.3 | 15 | 126 |
| 23119 | 1.27 | 15.4 | 106 | 22174 | 1.27 X 1.52 | 34.1 | 116 | 23093 | 1.3 | 15.1 | 126 |
| 23159 | 1.27 | 15.6 | 107 | 22265 | 1.27 X 1.52 | 35.1 | 117 | 23254 | 1.3 | 15.1 | 126 |
| 22133 | 1.27 | 16.2 | 107 | 21968 | 1.27 X 1.52 | 36.6 | 117 | 23092 | 1.3 | 15.2 | 126 |
| 21991 | 1.27 | 16.4 | 107 | 23061 | 1.27 X 1.52 | 38.7 | 117 | 23117 | 1.3 | 15.4 | 126 |
| 22375 | 1.27 | 17.1 | 107 | 22464 | 1.27 X 1.65 | 24.6 | 117 | 23153 | 1.3 | 15.4 | 127 |
| 21958 | 1.27 | 17.2 | 107 | 22267 | 1.27 X 1.77 | 21.5 | 117 | 23913 | 1.3 | 15.6 | 127 |
| 23228 | 1.27 | 17.2 | 107 | 22406 | 1.27 X 1.77 | 24.2 | 117 | 23353 | 1.3 | 15.7 | 127 |
| 23472 | 1.27 | 17.3 | 107 | 20563 | 1.28 | 6.3 | 117 | 23354 | 1.3 | 15.7 | 127 |
| 22972 | 1.27 | 17.5 | 107 | 23596 | 1.28 | 13.1 | 118 | 23881 | 1.3 | 15.72 | 127 |
| 23078 | 1.27 | 17.8 | 108 | 22405 | 1.28 | 14.4 | 118 | 23046 | 1.3 | 15.8 | 127 |
| 23137 | 1.27 | 18.2 | 108 | 23546 | 1.28 | 15.5 | 118 | 23879 | 1.3 | 15.8 | 127 |
| 23349 | 1.27 | 18.6 | 108 | 21312 | 1.28 | 16 | 118 | 23979 | 1.3 | 16.1 | 127 |
| 22814 | 1.27 | 18.9 | 108 | 23830 | 1.28 | 16.26 | 118 | 24172 | 1.3 | 16.2 | 128 |
| 22361 | 1.27 | 19.1 | 108 | 22753 | 1.28 | 16.9 | 118 | 21948 | 1.3 | 16.4 | 128 |
| 22427 | 1.27 | 19.1 | 108 | 22054 | 1.28 | 19.3 | 118 | 22888 | 1.3 | 16.6 | 128 |
| 22116 | 1.27 | 19.3 | 108 | 22800 | 1.28 | 19.9 | 118 | 23724 | 1.3 | 16.6 | 128 |
| 22262 | 1.27 | 19.3 | 108 | 22052 | 1.28 | 20.3 | 119 | 23285 | 1.3 | 16.7 | 128 |
| 22356 | 1.27 | 19.3 | 109 | 22723 | 1.28 | 20.4 | 119 | 23765 | 1.3 | 16.7 | 128 |
| 21895 | 1.27 | 19.7 | 109 | 23491 | 1.28 | 30.3 | 119 | 23978 | 1.3 | 16.7 | 128 |
| 23080 | 1.27 | 21.2 | 109 | 22751 | 1.28 | 37.6 | 119 | 24097 | 1.3 | 16.87 | 128 |
| 22263 | 1.27 | 21.5 | 109 | 23496 | 1.28 | 37.7 | 119 | 23194 | 1.3 | 17.1 | 129 |
| 23387 | 1.27 | 21.5 | 109 | 22526 | 1.28 | 40.6 | 119 | 23198 | 1.3 | 17.1 | 129 |
| 21828 | 1.27 | 22.4 | 109 | 22755 | 1.28 | 41.9 | 119 | 23125 | 1.3 | 17.4 | 129 |
| 22428 | 1.27 | 22.8 | 109 | 22722 | 1.28 X 1.5 | 21.2 | 120 | 23161 | 1.3 | 17.4 | 129 |
| 22077 | 1.27 | 23.5 | 110 | 23526 | 1.28 X 1.54 | 12.8 | 120 | 22687 | 1.3 | 17.8 | 129 |
| 22403 | 1.27 | 23.5 | 110 | 23717 | 1.28 X 1.55 | 26.3 | 120 | 23286 | 1.3 | 17.9 | 129 |
| 22404 | 1.27 | 23.7 | 110 | 21486 | 1.28 X 1.56 | 13.8 | 120 | 22269 | 1.3 | 18.2 | 129 |
| 23683 | 1.27 | 23.7 | 110 | 22632 | 1.29 | 12 | 120 | 22686 | 1.3 | 18.3 | 129 |
| 23369 | 1.27 | 23.9 | 110 | 22078 | 1.29 | 14.2 | 120 | 23135 | 1.3 | 18.3 | 130 |
| 22352 | 1.27 | 24.2 | 110 | 22827 | 1.29 | 14.6 | 120 | 23162 | 1.3 | 18.4 | 130 |
| 23453 | 1.27 | 24.3 | 110 | 23480 | 1.29 | 15.5 | 121 | 23158 | 1.3 | 18.5 | 130 |
| 23588 | 1.27 | 24.4 | 111 | 22826 | 1.29 | 16.69 | 121 | 23136 | 1.3 | 18.6 | 130 |
| 22324 | 1.27 | 25 | 111 | 23479 | 1.29 | 17.8 | 121 | 22999 | 1.3 | 19.1 | 130 |
| 23452 | 1.27 | 25.6 | 111 | 22633 | 1.29 | 18.33 | 121 | 24102 | 1.3 | 19.1 | 130 |
| 22747 | 1.27 | 25.7 | 111 | 23528 | 1.29 | 18.9 | 121 | 22309 | 1.3 | 19.2 | 130 |
| 23431 | 1.27 | 27.8 | 111 | 22696 | 1.29 | 19.2 | 121 | 23908 | 1.3 | 19.2 | 130 |
| 22087 | 1.27 | 28.1 | 111 | 23488 | 1.29 | 22.1 | 121 | 21848 | 1.3 | 19.8 | 131 |
| 21978 | 1.27 | 28.7 | 112 | 23489 | 1.29 | 24.3 | 121 | 23144 | 1.3 | 19.8 | 131 |
| 22634 | 1.27 | 29.6 | 112 | 23433 | 1.29 | 27.3 | 122 | 23047 | 1.3 | 19.9 | 131 |
| 21820 | 1.27 | 29.7 | 112 | 22760 | 1.29 | 31.8 | 122 | 23147 | 1.3 | 20 | 131 |
| 21868 | 1.27 | 30.2 | 112 | 22435 | 1.29 | 32 | 122 | 23238 | 1.3 | 20.1 | 131 |
| | | | | 22572 | 1.29 | 32.7 | 122 | 23156 | 1.3 | 20.2 | 131 |
| | | | | 23597 | 1.29 | 37.8 | 122 | 22535 | 1.3 | 20.3 | 131 |
| | | | | 23383 | 1.29 | 45.9 | 122 | 22048 | 1.3 | 20.4 | 132 |
| | | | | | | | | 22462 | 1.3 | 20.5 | 132 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|--------------------|--------------------------|---------|
| 22475 | 1.3 | 20.5 | 132 | 23293 | 1.3 X 1.53 | 19.4 | 142 | 22153 | 1.31 | 18.2 | 151 |
| 22934 | 1.3 | 20.5 | 132 | 22651 | 1.3 X 1.53 | 30 | 142 | 22989 | 1.31 | 18.6 | 151 |
| 22492 | 1.3 | 20.6 | 132 | 23799 | 1.3 X 1.55 | 9.3 | 142 | 22905 | 1.31 | 18.7 | 151 |
| 22759 | 1.3 | 20.6 | 132 | 24255 | 1.3 X 1.6 | 15.4 | 142 | 23232 | 1.31 | 18.7 | 151 |
| 23179 | 1.3 | 20.6 | 132 | 20877 | 1.31 | 8.5 | 142 | 23970 | 1.31 | 18.72 | 151 |
| 23876 | 1.3 | 21 | 132 | 22967 | 1.31 | 10 | 142 | 22899 | 1.31 | 18.8 | 151 |
| 23048 | 1.3 | 21.2 | 133 | 23589 | 1.31 | 10.2 | 143 | 22332 | 1.31 | 19.1 | 152 |
| 23763 | 1.3 | 22 | 133 | 24111 | 1.31 | 10.87 | 143 | 22974 | 1.31 | 19.1 | 152 |
| 23165 | 1.3 | 22.3 | 133 | 22925 | 1.31 | 10.9 | 143 | 22015 | 1.31 | 19.2 | 152 |
| 22258 | 1.3 | 22.4 | 133 | 22963 | 1.31 | 11 | 143 | 23565 | 1.31 | 19.2 | 152 |
| 22887 | 1.3 | 22.6 | 133 | 23059 | 1.31 | 11.6 | 143 | 23058 | 1.31 | 19.6 | 152 |
| 23501 | 1.3 | 22.7 | 133 | 22928 | 1.31 | 11.7 | 143 | 23804 | 1.31 | 19.6 | 152 |
| 22620 | 1.3 | 23.2 | 133 | 22988 | 1.31 | 11.8 | 143 | 22964 | 1.31 | 19.7 | 152 |
| 23138 | 1.3 | 23.2 | 133 | 23030 | 1.31 | 11.8 | 143 | 23231 | 1.31 | 19.8 | 153 |
| 22936 | 1.3 | 23.3 | 134 | 20808 | 1.31 | 11.9 | 143 | 22568 | 1.31 | 19.9 | 153 |
| 23154 | 1.3 | 23.5 | 134 | 21353 | 1.31 | 12.2 | 143 | 23532 | 1.31 | 20 | 153 |
| 23063 | 1.3 | 23.7 | 134 | 23343 | 1.31 | 12.2 | 144 | 22968 | 1.31 | 20.2 | 153 |
| 23338 | 1.3 | 23.8 | 134 | 23722 | 1.31 | 12.3 | 144 | 22342 | 1.31 | 20.3 | 153 |
| 22935 | 1.3 | 24.2 | 134 | 22689 | 1.31 | 12.528 | 144 | 22113 | 1.31 | 20.4 | 153 |
| 22259 | 1.3 | 24.5 | 134 | 22688 | 1.31 | 12.595 | 144 | 22966 | 1.31 | 20.4 | 153 |
| 22473 | 1.3 | 24.9 | 134 | 23584 | 1.31 | 12.6 | 144 | 23456 | 1.31 | 20.4 | 154 |
| 23701 | 1.3 | 24.9 | 135 | 21744 | 1.31 | 12.7 | 144 | 22902 | 1.31 | 20.5 | 154 |
| 23083 | 1.3 | 25.4 | 135 | 21174 | 1.31 | 12.8 | 144 | 23719 | 1.31 | 20.7 | 154 |
| 23160 | 1.3 | 25.5 | 135 | 22973 | 1.31 | 12.8 | 144 | 22901 | 1.31 | 20.8 | 154 |
| 23277 | 1.3 | 25.6 | 135 | 23475 | 1.31 | 12.8 | 144 | 23344 | 1.31 | 20.8 | 154 |
| 23252 | 1.3 | 25.8 | 135 | 23306 | 1.31 | 12.9 | 145 | 22825 | 1.31 | 21.1 | 154 |
| 24185 | 1.3 | 26.1 | 135 | 22522 | 1.31 | 13.2 | 145 | 23714 | 1.31 | 21.2 | 154 |
| 24188 | 1.3 | 26.2 | 136 | 23529 | 1.31 | 13.2 | 145 | 22978 | 1.31 | 21.7 | 154 |
| 22260 | 1.3 | 26.5 | 136 | 22320 | 1.31 | 13.3 | 145 | 23346 | 1.31 | 21.7 | 154 |
| 23971 | 1.3 | 26.5 | 136 | 23703 | 1.31 | 13.3 | 145 | 22918 | 1.31 | 21.8 | 155 |
| 23700 | 1.3 | 26.6 | 136 | 23436 | 1.31 | 13.5 | 145 | 23583 | 1.31 | 21.8 | 155 |
| 23294 | 1.3 | 26.7 | 136 | 22884 | 1.31 | 13.6 | 145 | 23586 | 1.31 | 21.8 | 155 |
| 23725 | 1.3 | 26.9 | 136 | 23487 | 1.31 | 13.7 | 145 | 21737 | 1.31 | 22 | 155 |
| 23969 | 1.3 | 28.3 | 137 | 22976 | 1.31 | 13.8 | 145 | 22929 | 1.31 | 22.1 | 155 |
| 23500 | 1.3 | 28.5 | 137 | 23521 | 1.31 | 13.8 | 146 | 23455 | 1.31 | 22.2 | 155 |
| 22916 | 1.3 | 28.8 | 137 | 23470 | 1.31 | 13.9 | 146 | 23929 | 1.31 | 22.2 | 156 |
| 23164 | 1.3 | 29.6 | 137 | 22557 | 1.31 | 14 | 146 | 23345 | 1.31 | 22.5 | 156 |
| 23118 | 1.3 | 29.7 | 137 | 22975 | 1.31 | 14 | 146 | 20783 | 1.31 | 22.9 | 156 |
| 23278 | 1.3 | 30.2 | 137 | 22977 | 1.31 | 14 | 146 | 23022 | 1.31 | 22.9 | 156 |
| 23296 | 1.3 | 30.9 | 138 | 22985 | 1.31 | 14 | 146 | 23723 | 1.31 | 23 | 156 |
| 23731 | 1.3 | 31.7 | 138 | 22011 | 1.31 | 14.2 | 146 | 21672 | 1.31 | 23.1 | 156 |
| 23126 | 1.3 | 33 | 138 | 22983 | 1.31 | 14.2 | 146 | 22152 | 1.31 | 23.3 | 157 |
| 22937 | 1.3 | 34.7 | 138 | 23307 | 1.31 | 14.2 | 146 | 22331 | 1.31 | 23.6 | 157 |
| 23123 | 1.3 | 38.7 | 138 | 22523 | 1.31 | 14.3 | 147 | 22147 | 1.31 | 23.7 | 157 |
| 22137 | 1.3 | 38.9 | 138 | 23522 | 1.31 | 14.3 | 147 | 22306 | 1.31 | 23.9 | 157 |
| 24186 | 1.3 | 40.7 | 139 | 22906 | 1.31 | 14.4 | 147 | 23733 | 1.31 | 23.9 | 157 |
| 23967 | 1.3 | 47.2 | 139 | 21745 | 1.31 | 14.7 | 147 | 23249 | 1.31 | 24.4 | 157 |
| 23184 | 1.3 | 48.1 | 139 | 23473 | 1.31 | 14.8 | 147 | 22130 | 1.31 | 24.5 | 157 |
| 23366 | 1.3 X 1.16 | 16.2 | 139 | 22904 | 1.31 | 15 | 147 | 23490 | 1.31 | 24.5 | 158 |
| 23581 | 1.3 X 1.3 X 0.44 | 25.1 | 387 | 21951 | 1.31 | 15.1 | 147 | 22026 | 1.31 | 24.9 | 158 |
| 23948 | 1.3 X 1.3 X 0.59 | 17.5 | 387 | 22969 | 1.31 | 15.3 | 147 | 22914 | 1.31 | 25.1 | 158 |
| 22111 | 1.3 X 1.3 X 0.72 | 13.872 | 387 | 23603 | 1.31 | 15.3 | 148 | 22869 | 1.31 | 25.2 | 158 |
| 22109 | 1.3 X 1.3 X 0.72 | 18.1 | 388 | 22965 | 1.31 | 15.4 | 148 | 23350 | 1.31 | 25.2 | 158 |
| 22708 | 1.3 X 1.3 X 0.73 | 20.6 | 388 | 23432 | 1.31 | 15.5 | 148 | 23935 | 1.31 | 25.43 | 158 |
| 23467 | 1.3 X 1.35 | 9.3 | 139 | 22730 | 1.31 | 15.7 | 148 | 22986 | 1.31 | 25.6 | 158 |
| 23468 | 1.3 X 1.35 | 21.3 | 139 | 22868 | 1.31 | 15.7 | 148 | 23715 | 1.31 | 26 | 158 |
| 23186 | 1.3 X 1.35 | 24 | 139 | 21622 | 1.31 | 15.8 | 148 | 23347 | 1.31 | 26.3 | 159 |
| 23858 | 1.3 X 1.35 | 27.3 | 140 | 23734 | 1.31 | 15.9 | 148 | 22984 | 1.31 | 26.8 | 159 |
| 23857 | 1.3 X 1.35 | 32.9 | 140 | 23351 | 1.31 | 16 | 148 | 22987 | 1.31 | 26.8 | 159 |
| 22499 | 1.3 X 1.4 | 17.1 | 140 | 21959 | 1.31 | 16.2 | 149 | 23352 | 1.31 | 27.2 | 159 |
| 22488 | 1.3 X 1.44 | 15.9 | 140 | 23406 | 1.31 | 16.3 | 149 | 21162 | 1.31 | 27.7 | 159 |
| 24144 | 1.3 X 1.45 | 7.1 | 140 | 23552 | 1.31 | 16.3 | 149 | 23337 | 1.31 | 28.2 | 159 |
| 23142 | 1.3 X 1.45 | 15.9 | 140 | 21610 | 1.31 | 16.4 | 149 | 22922 | 1.31 | 28.4 | 159 |
| 23143 | 1.3 X 1.45 | 18.5 | 140 | 21756 | 1.31 | 16.4 | 149 | 23899 | 1.31 | 28.4 | 160 |
| 23284 | 1.3 X 1.45 | 19.9 | 141 | 23021 | 1.31 | 16.4 | 149 | 22957 | 1.31 | 29.8 | 160 |
| 23301 | 1.3 X 1.45 X 0.3 | 23.6 | 388 | 23111 | 1.31 | 16.8 | 149 | 23348 | 1.31 | 29.8 | 160 |
| 23299 | 1.3 X 1.45 X 0.3 | 24.6 | 388 | 23474 | 1.31 | 17 | 149 | 22628 | 1.31 | 30.4 | 160 |
| 23298 | 1.3 X 1.45 X 0.36 | 21 | 388 | 23523 | 1.31 | 17 | 149 | 22982 | 1.31 | 31.5 | 160 |
| 23582 | 1.3 X 1.45 X 0.38 | 21.8 | 389 | 23973 | 1.31 | 17.09 | 150 | 23027 | 1.31 | 32.9 | 160 |
| 22493 | 1.3 X 1.46 | 14.6 | 141 | 21445 | 1.31 | 17.1 | 150 | 23718 | 1.31 | 33 | 160 |
| 23239 | 1.3 X 1.46 | 21.8 | 141 | 21703 | 1.31 | 17.1 | 150 | 23941 | 1.31 | 33.21 | 161 |
| 23590 | 1.3 X 1.5 | 16.7 | 141 | 23974 | 1.31 | 17.22 | 150 | 23802 | 1.31 | 33.5 | 161 |
| 23226 | 1.3 X 1.5 | 19.7 | 141 | 22995 | 1.31 | 17.3 | 150 | 23062 | 1.31 | 34.6 | 161 |
| 23443 | 1.3 X 1.5 | 21.6 | 141 | 23471 | 1.31 | 17.4 | 150 | 23730 | 1.31 | 34.9 | 161 |
| 23199 | 1.3 X 1.5 | 28.1 | 141 | 23939 | 1.31 | 17.47 | 150 | 23729 | 1.31 | 46.4 | 161 |
| 23094 | 1.3 X 1.5 | 30.8 | 142 | 22970 | 1.31 | 17.6 | 151 | 23469 | 1.31 | 52.9 | 161 |
| 22648 | 1.3 X 1.53 | 14.6 | 142 | 23704 | 1.31 | 17.6 | 151 | 23297 | 1.31 X 1.31 X 0.38 | 20.14 | 389 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|--------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 21904 | 1.31 X 1.31 X 0.72 | 14.5 | 389 | 23384 | 1.32 | 29 | 169 | 21351 | 1.34 | 23.3 | 180 |
| 22065 | 1.31 X 1.31 X 0.72 | 17.2 | 389 | 24098 | 1.32 | 34.32 | 170 | 23706 | 1.34 | 23.7 | 180 |
| 22343 | 1.31 X 1.31 X 0.73 | 11.34 | 390 | 22657 | 1.32 | 35 | 170 | 21414 | 1.34 | 24.3 | 180 |
| 22148 | 1.31 X 1.31 X 0.73 | 14.3 | 390 | 22232 | 1.32 X 1.45 | 23.4 | 170 | 22532 | 1.34 | 24.7 | 180 |
| 22211 | 1.31 X 1.31 X 0.74 | 15.42 | 390 | 24099 | 1.32 X 1.48 | 12.78 | 170 | 21873 | 1.34 | 25.5 | 180 |
| 22012 | 1.31 X 1.31 X 0.75 | 11 | 390 | 22851 | 1.32 X 1.49 | 17.2 | 170 | 21921 | 1.34 | 25.8 | 180 |
| 22334 | 1.31 X 1.31 X 0.75 | 13.98 | 390 | 22279 | 1.32 X 1.56 | 10.5 | 170 | 23329 | 1.34 | 27.6 | 181 |
| 22333 | 1.31 X 1.31 X 0.75 | 17.38 | 391 | 22346 | 1.33 | 11.2 | 170 | 22123 | 1.34 | 28.5 | 181 |
| 22697 | 1.31 X 1.31 X 0.75 | 18.4 | 391 | 23279 | 1.33 | 12.8 | 171 | 21870 | 1.34 | 28.6 | 181 |
| 23666 | 1.31 X 1.31 X 0.75 | 18.5 | 391 | 22347 | 1.33 | 13.6 | 171 | 23316 | 1.34 | 30 | 181 |
| 23129 | 1.31 X 1.31 X 0.75 | 25.4 | 391 | 22073 | 1.33 | 13.8 | 171 | 22124 | 1.34 | 30.9 | 181 |
| 23494 | 1.31 X 1.31 X 0.75 | 49.3 | 392 | 22589 | 1.33 | 13.9 | 171 | 23328 | 1.34 | 32.1 | 181 |
| 23502 | 1.31 X 1.31 X 0.75 | 50.7 | 392 | 23291 | 1.33 | 13.9 | 171 | 23315 | 1.34 | 35.1 | 182 |
| 23503 | 1.31 X 1.31 X 0.75 X 0.75 | 31.2 | 392 | 22072 | 1.33 | 14.7 | 171 | 23434 | 1.34 X 1.44 | 14.7 | 182 |
| 22527 | 1.31 X 1.31 X 0.76 | 27.75 | 393 | 22552 | 1.33 | 15.4 | 171 | 24274 | 1.34 X 1.45 | 14.6 | 182 |
| 23355 | 1.31 X 1.31 X 0.87 | 30.2 | 393 | 23591 | 1.33 | 16.1 | 171 | 21865 | 1.34 X 1.48 | 31.8 | 182 |
| 22611 | 1.31 X 1.43 | 25 | 162 | 23949 | 1.33 | 16.62 | 171 | 22626 | 1.34 X 1.5 | 12.7 | 182 |
| 20773 | 1.31 X 1.44 | 10.7 | 162 | 22397 | 1.33 | 17.3 | 172 | 22625 | 1.34 X 1.5 | 20.4 | 182 |
| 22501 | 1.31 X 1.44 | 13.2 | 162 | 22656 | 1.33 | 17.6 | 172 | 22224 | 1.34 X 1.5 | 21.6 | 183 |
| 23728 | 1.31 X 1.44 | 13.3 | 162 | 22379 | 1.33 | 18.1 | 172 | 22643 | 1.34 X 1.5 | 27.6 | 183 |
| 23357 | 1.31 X 1.46 | 16.3 | 162 | 23950 | 1.33 | 18.19 | 172 | 22004 | 1.34 X 1.5 | 38.6 | 183 |
| 22424 | 1.31 X 1.46 | 24 | 162 | 22056 | 1.33 | 18.5 | 172 | 22225 | 1.34 X 1.5 | 41.4 | 183 |
| 22926 | 1.31 X 1.47 | 17 | 162 | 23292 | 1.33 | 18.6 | 172 | 23082 | 1.34 X 1.53 | 6.4 | 183 |
| 22612 | 1.31 X 1.48 | 19.1 | 163 | 22070 | 1.33 | 18.8 | 172 | 22235 | 1.34 X 1.53 | 14 | 183 |
| 21634 | 1.31 X 1.5 | 3.6 | 163 | 22029 | 1.33 | 19.1 | 173 | 22236 | 1.34 X 1.53 | 20.8 | 183 |
| 22911 | 1.31 X 1.5 | 11.2 | 163 | 22660 | 1.33 | 19.4 | 173 | 22275 | 1.34 X 1.55 | 18.2 | 184 |
| 23024 | 1.31 X 1.5 | 13.2 | 163 | 22416 | 1.33 | 19.8 | 173 | 22478 | 1.34 X 1.55 | 20 | 184 |
| 23025 | 1.31 X 1.5 | 16.2 | 163 | 22064 | 1.33 | 19.9 | 173 | 21866 | 1.34 X 1.56 | 9.1 | 184 |
| 23045 | 1.31 X 1.5 | 17.3 | 163 | 22167 | 1.33 | 20 | 173 | 21572 | 1.34 X 1.56 | 13.9 | 184 |
| 22910 | 1.31 X 1.5 | 20.6 | 163 | 22622 | 1.33 | 20.8 | 173 | 23451 | 1.34 X 1.56 | 16.3 | 184 |
| 23113 | 1.31 X 1.5 | 21.4 | 164 | 22658 | 1.33 | 21 | 173 | 21965 | 1.34 X 1.56 | 24.2 | 184 |
| 21675 | 1.31 X 1.5 | 25.6 | 164 | 23592 | 1.33 | 21 | 173 | 21878 | 1.34 X 1.56 | 41.3 | 184 |
| 23029 | 1.31 X 1.5 | 27.9 | 164 | 22028 | 1.33 | 21.6 | 174 | 23918 | 1.35 | 9.1 | 185 |
| 22881 | 1.31 X 1.5 | 28.6 | 164 | 22055 | 1.33 | 23.2 | 174 | 23882 | 1.35 | 11.2 | 185 |
| 23031 | 1.31 X 1.5 | 36.5 | 164 | 23381 | 1.33 | 23.2 | 174 | 22422 | 1.35 | 11.9 | 185 |
| 21785 | 1.31 X 1.5 X 0.75 | 11.13 | 393 | 23380 | 1.33 | 24.2 | 174 | 23425 | 1.35 | 12.3 | 185 |
| 23497 | 1.31 X 1.51 | 10.8 | 164 | 22480 | 1.33 | 27 | 174 | 23415 | 1.35 | 12.7 | 185 |
| 23551 | 1.31 X 1.52 | 16.6 | 164 | 23713 | 1.33 | 30.8 | 174 | 23915 | 1.35 | 12.94 | 185 |
| 23524 | 1.31 X 1.53 | 12.2 | 165 | 22076 | 1.33 | 35.8 | 174 | 23424 | 1.35 | 13 | 185 |
| 23498 | 1.31 X 1.53 | 14.2 | 165 | 23769 | 1.33 X 1.33 X 0.73 | 31 | 394 | 23910 | 1.35 | 13.7 | 185 |
| 23430 | 1.31 X 1.53 | 16.8 | 165 | 22852 | 1.33 X 1.49 | 19.3 | 175 | 23649 | 1.35 | 13.8 | 185 |
| 22472 | 1.31 X 1.55 | 13.7 | 165 | 24253 | 1.33 X 1.5 | 12.3 | 175 | 23646 | 1.35 | 14.4 | 185 |
| 23803 | 1.31 X 1.55 | 24.4 | 165 | 22591 | 1.33 X 1.5 | 24.9 | 175 | 23914 | 1.35 | 14.8 | 186 |
| 21887 | 1.31 X 1.56 | 5.9 | 165 | 22588 | 1.33 X 1.52 | 9.9 | 175 | 22981 | 1.35 | 14.9 | 186 |
| 21795 | 1.31 X 1.56 X 0.69 | 17.5 | 393 | 24143 | 1.33 X 1.56 | 9.6 | 175 | 23621 | 1.35 | 15.2 | 186 |
| 23495 | 1.31 X 1.57 | 14.4 | 165 | 22378 | 1.33 X 1.56 | 25.6 | 175 | 23623 | 1.35 | 15.8 | 186 |
| 22933 | 1.31 X 1.61 | 16.1 | 166 | 22074 | 1.33 X 1.56 | 28.9 | 176 | 23937 | 1.35 | 15.98 | 186 |
| 22930 | 1.31 X 1.62 | 12.2 | 166 | 22089 | 1.33 X 1.64 | 10.8 | 176 | 23922 | 1.35 | 18.1 | 186 |
| 22932 | 1.31 X 1.7 | 10.8 | 166 | 22531 | 1.34 | 9.1 | 176 | 23909 | 1.35 | 18.3 | 186 |
| 22931 | 1.31 X 1.7 | 12.9 | 166 | 22563 | 1.34 | 10.4 | 176 | 23244 | 1.35 | 18.4 | 186 |
| 22721 | 1.32 | 10.864 | 166 | 22186 | 1.34 | 10.5 | 176 | 23253 | 1.35 | 18.6 | 186 |
| 23288 | 1.32 | 11.2 | 166 | 21734 | 1.34 | 10.8 | 176 | 23428 | 1.35 | 19.3 | 187 |
| 22453 | 1.32 | 13.2 | 166 | 22794 | 1.34 | 11.1 | 176 | 23907 | 1.35 | 19.7 | 187 |
| 23534 | 1.32 | 13.2 | 166 | 22459 | 1.34 | 11.5 | 176 | 24149 | 1.35 | 20.8 | 187 |
| 23537 | 1.32 | 14 | 167 | 22325 | 1.34 | 12 | 176 | 23187 | 1.35 | 21.9 | 187 |
| 23339 | 1.32 | 14.6 | 167 | 21982 | 1.34 | 12.8 | 177 | 23801 | 1.35 | 22.2 | 187 |
| 23735 | 1.32 | 15.4 | 167 | 21980 | 1.34 | 13.7 | 177 | 23619 | 1.35 | 22.3 | 187 |
| 22647 | 1.32 | 15.8 | 167 | 22326 | 1.34 | 14 | 177 | 23756 | 1.35 | 22.5 | 187 |
| 22560 | 1.32 | 15.9 | 167 | 21778 | 1.34 | 14.8 | 177 | 23414 | 1.35 | 23 | 188 |
| 22627 | 1.32 | 15.9 | 167 | 22183 | 1.34 | 14.8 | 177 | 23407 | 1.35 | 23.4 | 188 |
| 22659 | 1.32 | 15.9 | 167 | 21170 | 1.34 | 17.4 | 177 | 23064 | 1.35 | 24.6 | 188 |
| 22720 | 1.32 | 16.278 | 167 | 23598 | 1.34 | 17.5 | 177 | 23898 | 1.35 | 24.9 | 188 |
| 22844 | 1.32 | 17.21 | 167 | 22185 | 1.34 | 17.7 | 177 | 23903 | 1.35 | 25.4 | 188 |
| 23727 | 1.32 | 17.4 | 168 | 21813 | 1.34 | 17.8 | 178 | 22821 | 1.35 | 25.5 | 188 |
| 23340 | 1.32 | 18.8 | 168 | 22014 | 1.34 | 18.2 | 178 | 23712 | 1.35 | 25.5 | 189 |
| 22587 | 1.32 | 19.5 | 168 | 22197 | 1.34 | 18.2 | 178 | 23737 | 1.35 | 25.6 | 189 |
| 22845 | 1.32 | 19.7 | 168 | 23331 | 1.34 | 19.3 | 178 | 23902 | 1.35 | 25.7 | 189 |
| 22758 | 1.32 | 19.9 | 168 | 23330 | 1.34 | 19.7 | 178 | 23738 | 1.35 | 26.2 | 189 |
| 23289 | 1.32 | 20 | 168 | 22145 | 1.34 | 20.7 | 178 | 22799 | 1.35 | 26.8 | 189 |
| 23726 | 1.32 | 20.2 | 168 | 22184 | 1.34 | 21 | 178 | 23650 | 1.35 | 26.8 | 189 |
| 23798 | 1.32 | 20.2 | 169 | 22327 | 1.34 | 21.2 | 179 | 23416 | 1.35 | 26.9 | 190 |
| 22564 | 1.32 | 21.6 | 169 | 21352 | 1.34 | 21.4 | 179 | 23901 | 1.35 | 27.1 | 190 |
| 23732 | 1.32 | 21.8 | 169 | 23359 | 1.34 | 21.4 | 179 | 22481 | 1.35 | 27.3 | 190 |
| 23800 | 1.32 | 21.9 | 169 | 21780 | 1.34 | 22 | 179 | 23904 | 1.35 | 27.3 | 190 |
| 23720 | 1.32 | 22.6 | 169 | 21720 | 1.34 | 22.3 | 179 | 23905 | 1.35 | 27.4 | 190 |
| 23368 | 1.32 | 26.8 | 169 | 23358 | 1.34 | 22.3 | 179 | 23897 | 1.35 | 28.4 | 190 |
| | | | | 22146 | 1.34 | 22.7 | 179 | 23920 | 1.35 | 28.6 | 190 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|--------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|
| 23906 | 1.35 | 29 | 191 | 21960 | 1.38 X 1.54 | 25.1 | 200 | 22941 | 1.44 X 1.65 | 34 | 211 |
| 23639 | 1.35 | 29.1 | 191 | 21914 | 1.38 X 1.56 | 8.1 | 200 | 22735 | 1.44 X 1.66 | 16.066 | 211 |
| 23900 | 1.35 | 29.3 | 191 | 20786 | 1.38 X 1.56 | 14.5 | 200 | 22940 | 1.44 X 1.75 | 12.5 | 211 |
| 23647 | 1.35 | 31.2 | 191 | 20928 | 1.38 X 1.56 | 16.4 | 201 | 22900 | 1.44 X 1.8 | 20.6 | 211 |
| 23637 | 1.35 | 33.2 | 191 | 21966 | 1.38 X 1.56 | 23.1 | 201 | 21931 | 1.44 X 2.44 | 15.9 | 211 |
| 23736 | 1.35 | 33.9 | 191 | 21934 | 1.38 X 1.62 | 9.1 | 201 | 23478 | 1.45 | 9.6 | 211 |
| 23190 | 1.35 | 36.1 | 394 | 22574 | 1.38 X 1.62 | 12.5 | 201 | 23685 | 1.45 | 13.4 | 212 |
| 23530 | 1.35 | 40.7 | 191 | 22585 | 1.38 X 1.62 | 12.8 | 201 | 22509 | 1.45 | 15 | 212 |
| 23413 | 1.35 | 42.5 | 192 | 22581 | 1.38 X 1.62 | 16.3 | 201 | 22377 | 1.45 | 15.3 | 212 |
| 23412 | 1.35 | 43 | 192 | 22575 | 1.38 X 1.62 | 17.4 | 201 | 23477 | 1.45 | 16.4 | 212 |
| 23578 | 1.35 | 43.8 | 394 | 22580 | 1.38 X 1.62 | 19.9 | 202 | 22691 | 1.45 | 19.21 | 212 |
| 23440 | 1.35 X 1.35 | 14.8 | 394 | 22583 | 1.38 X 1.62 | 28 | 202 | 22680 | 1.45 | 19.86 | 212 |
| 23579 | 1.35 X 1.35 | 39.1 | 394 | 21666 | 1.38 X 1.63 | 10.4 | 202 | 22122 | 1.45 | 21.7 | 212 |
| 23193 | 1.35 X 1.35 X 0.48 | 35.9 | 395 | 21749 | 1.38 X 1.75 | 14.3 | 202 | 23287 | 1.45 | 22.1 | 212 |
| 23192 | 1.35 X 1.35 X 0.6 | 35 | 395 | 21922 | 1.38 X 1.75 | 17 | 202 | 22150 | 1.45 | 22.6 | 213 |
| 23454 | 1.35 X 1.45 | 19.4 | 192 | 21590 | 1.38 X 2.5 | 12.5 | 202 | 24262 | 1.45 | 22.9 | 213 |
| 22084 | 1.35 X 1.49 | 46.9 | 192 | 22619 | 1.39 | 15.9 | 202 | 22530 | 1.45 | 23.4 | 213 |
| 23463 | 1.35 X 1.5 | 12.8 | 192 | 22617 | 1.39 | 18.3 | 203 | 22376 | 1.45 | 25.3 | 213 |
| 23810 | 1.35 X 1.5 | 19.4 | 192 | 22284 | 1.39 X 1.47 | 23.7 | 203 | 22144 | 1.45 | 28.9 | 213 |
| 23464 | 1.35 X 1.5 | 19.6 | 193 | 24141 | 1.39 X 1.5 | 15.3 | 203 | 22245 | 1.45 | 35.2 | 213 |
| 23811 | 1.35 X 1.5 | 20 | 193 | 21834 | 1.39 X 1.52 | 26.5 | 203 | 22840 | 1.45 X 1.45 X 0.61 X 0.61 | 28 | 396 |
| 22234 | 1.35 X 1.53 | 15.7 | 193 | 23465 | 1.4 X 1.5 | 32.5 | 203 | | | | |
| 22233 | 1.35 X 1.53 | 24 | 193 | 21624 | 1.4 X 1.53 | 26.8 | 204 | 22839 | 1.45 X 1.45 X 0.62 X 0.62 | 12.4 | 396 |
| 23243 | 1.36 | 9 | 193 | 24139 | 1.41 | 12 | 204 | | | | |
| 22517 | 1.36 | 10.9 | 193 | 21498 | 1.41 | 16.9 | 204 | 22562 | 1.45 X 1.45 X 0.73 | 15.49 | 396 |
| 22515 | 1.36 | 12.2 | 193 | 22586 | 1.41 | 18.6 | 204 | 22662 | 1.45 X 1.45 X 0.93 | 43.27 | 397 |
| 23280 | 1.36 | 15.1 | 193 | 22088 | 1.41 | 22.9 | 204 | 23961 | 1.45 X 1.48 | 21.5 | 214 |
| 23281 | 1.36 | 17.3 | 194 | 22681 | 1.41 | 24.3 | 204 | 23250 | 1.45 X 1.74 | 5.6 | 214 |
| 22618 | 1.36 | 17.4 | 194 | 21496 | 1.41 | 25 | 205 | 23112 | 1.45 X 1.8 | 32.1 | 214 |
| 23476 | 1.36 | 18.8 | 194 | 22592 | 1.41 X 1.48 | 16.1 | 205 | 22545 | 1.46 | 7.5 | 214 |
| 24159 | 1.36 X 0.62 | 19.125 | 395 | 22024 | 1.42 | 24.5 | 205 | 23309 | 1.46 | 13.4 | 214 |
| 23180 | 1.36 X 1.35 X 0.61 X 0.61 | 10.3 | 395 | 22594 | 1.42 X 1.47 | 27.4 | 205 | 22543 | 1.46 | 13.7 | 214 |
| | | | | 21886 | 1.42 X 1.5 | 17.6 | 205 | 22547 | 1.46 | 15.5 | 215 |
| 24113 | 1.36 X 1.5 | 15.3 | 194 | 22584 | 1.42 X 1.54 | 12.6 | 205 | 22544 | 1.46 | 18 | 215 |
| 24066 | 1.37 | 10.23 | 194 | 22582 | 1.42 X 1.62 | 19.5 | 205 | 22489 | 1.46 | 18.3 | 215 |
| 23313 | 1.37 | 12.4 | 194 | 22802 | 1.43 | 6.3 | 206 | 22546 | 1.46 | 19.6 | 215 |
| 23314 | 1.37 | 23.8 | 194 | 23271 | 1.43 | 18.9 | 206 | 22831 | 1.46 | 20.1 | 215 |
| 21506 | 1.37 | 25 | 194 | 24116 | 1.43 X 1.43 X 0.3 | 18 | 395 | 22832 | 1.46 | 20.2 | 215 |
| 23148 | 1.37 | 25.8 | 195 | 22728 | 1.438 X 1.549 | 29.4 | 206 | 22675 | 1.46 | 22 | 215 |
| 21501 | 1.37 | 25.9 | 195 | 21652 | 1.44 | 10.8 | 206 | 22674 | 1.46 | 22.9 | 215 |
| 23805 | 1.37 | 30 | 195 | 22051 | 1.44 | 11.6 | 206 | 23310 | 1.46 | 22.9 | 216 |
| 21651 | 1.37 X 1.5 | 10.1 | 195 | 23873 | 1.44 | 13.5 | 206 | 23018 | 1.46 | 25.1 | 216 |
| 21499 | 1.37 X 1.56 | 20.9 | 195 | 22132 | 1.44 | 14.1 | 206 | 22035 | 1.46 | 27.4 | 216 |
| 22573 | 1.38 | 5.1 | 195 | 23457 | 1.44 | 14.4 | 206 | 23311 | 1.46 | 27.8 | 216 |
| 21457 | 1.38 | 5.6 | 195 | 24151 | 1.44 | 14.9 | 206 | 22066 | 1.46 X 1.49 | 37.2 | 216 |
| 24152 | 1.38 | 6.7 | 195 | 23852 | 1.44 | 15.6 | 207 | 21623 | 1.46 X 1.5 | 16.6 | 216 |
| 20776 | 1.38 | 9.5 | 196 | 22672 | 1.44 | 16.2 | 207 | 22590 | 1.46 X 1.53 | 12.5 | 216 |
| 21497 | 1.38 | 11.2 | 196 | 22790 | 1.44 | 16.5 | 207 | 22579 | 1.46 X 1.62 | 15.6 | 217 |
| 21500 | 1.38 | 12.3 | 196 | 22449 | 1.44 | 16.7 | 207 | 22491 | 1.46 X 1.63 | 24.5 | 217 |
| 22411 | 1.38 | 12.3 | 196 | 24179 | 1.44 | 17.1 | 207 | 21615 | 1.46 X 1.78 | 20.8 | 217 |
| 21398 | 1.38 | 13.6 | 196 | 21976 | 1.44 | 17.6 | 207 | 22364 | 1.47 | 11.7 | 217 |
| 21356 | 1.38 | 14.5 | 196 | 22817 | 1.44 | 18.1 | 207 | 22923 | 1.47 | 14.2 | 217 |
| 22871 | 1.38 | 16.5 | 196 | 21543 | 1.44 | 18.2 | 207 | 22350 | 1.47 | 15 | 217 |
| 21935 | 1.38 | 16.6 | 196 | 24176 | 1.44 | 18.3 | 208 | 22022 | 1.47 | 16.2 | 217 |
| 22866 | 1.38 | 17.3 | 197 | 24135 | 1.44 | 18.5 | 208 | 22363 | 1.47 | 16.5 | 217 |
| 22865 | 1.38 | 17.5 | 197 | 22942 | 1.44 | 18.6 | 208 | 22220 | 1.47 | 16.7 | 218 |
| 22890 | 1.38 | 18.5 | 197 | 24180 | 1.44 | 18.9 | 208 | 23684 | 1.47 | 16.8 | 218 |
| 22889 | 1.38 | 19.2 | 197 | 24136 | 1.44 | 19.1 | 208 | 22244 | 1.47 | 17.5 | 218 |
| 22412 | 1.38 | 20.7 | 197 | 22058 | 1.44 | 20.1 | 208 | 22155 | 1.47 | 19 | 218 |
| 21449 | 1.38 | 22.7 | 197 | 22567 | 1.44 | 20.2 | 208 | 22380 | 1.47 | 19.1 | 218 |
| 21232 | 1.38 | 23 | 197 | 24189 | 1.44 | 20.8 | 208 | 22219 | 1.47 | 21.5 | 218 |
| 21973 | 1.38 | 23.1 | 198 | 21898 | 1.44 | 21.8 | 209 | 22393 | 1.47 | 21.8 | 218 |
| 22870 | 1.38 | 23.9 | 198 | 23151 | 1.44 | 25.3 | 209 | 22242 | 1.47 | 22.9 | 218 |
| 22621 | 1.38 | 24.1 | 198 | 22044 | 1.44 | 25.6 | 209 | 22392 | 1.47 | 23.3 | 219 |
| 21596 | 1.38 | 24.3 | 198 | 22789 | 1.44 | 25.7 | 209 | 22310 | 1.47 | 23.7 | 219 |
| 21975 | 1.38 | 25.8 | 198 | 22020 | 1.44 | 27.1 | 209 | 22300 | 1.47 | 24.9 | 219 |
| 23372 | 1.38 | 29.1 | 198 | 21900 | 1.44 | 29.4 | 209 | 23716 | 1.47 | 25.2 | 219 |
| 22891 | 1.38 | 31.8 | 198 | 22043 | 1.44 | 36.2 | 209 | 23679 | 1.47 | 25.6 | 219 |
| 23371 | 1.38 | 33.9 | 199 | 23866 | 1.44 | 37.71 | 210 | 22349 | 1.47 | 26.5 | 219 |
| 22635 | 1.38 X 1.45 | 17.92 | 199 | 24174 | 1.44 | 44.3 | 210 | 22289 | 1.47 | 26.8 | 219 |
| 24140 | 1.38 X 1.5 | 14.6 | 199 | 21736 | 1.44 X 1.5 | 19.2 | 210 | 22286 | 1.47 | 26.9 | 220 |
| 24138 | 1.38 X 1.5 | 14.7 | 199 | 21575 | 1.44 X 1.5 | 21.9 | 210 | 22157 | 1.47 | 27.3 | 220 |
| 20805 | 1.38 X 1.5 | 15 | 199 | 22050 | 1.44 X 1.56 | 6.6 | 210 | 22248 | 1.47 | 27.8 | 220 |
| 24146 | 1.38 X 1.5 | 17.3 | 199 | 22878 | 1.44 X 1.6 | 16.1 | 210 | 22307 | 1.47 | 27.8 | 220 |
| 21429 | 1.38 X 1.5 | 27.8 | 200 | 23458 | 1.44 X 1.6 | 19.7 | 210 | 23671 | 1.47 | 28.5 | 220 |
| 22593 | 1.38 X 1.52 | 34.3 | 200 | 21655 | 1.44 X 1.62 | 20.3 | 211 | 22290 | 1.47 | 30.4 | 220 |
| 23185 | 1.38 X 1.54 | 16.8 | 200 | 22388 | 1.44 X 1.62 X 0.94 | 40 | 396 | 22288 | 1.47 | 32.5 | 220 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 23681 | 1.47 | 33 | 220 | 23577 | 1.5 | 11.8 | 400 | 20921 | 1.5 | 18.7 | 238 |
| 22646 | 1.47 | 35.58 | 221 | 21852 | 1.5 | 12.2 | 228 | 23618 | 1.5 | 18.7 | 238 |
| 23682 | 1.47 X 1.25 | 20.2 | 221 | 23608 | 1.5 | 12.2 | 228 | 23770 | 1.5 | 18.8 | 238 |
| 22255 | 1.47 X 1.47 X 0.59 | 18.4 | 397 | 23609 | 1.5 | 12.2 | 228 | 21434 | 1.5 | 18.9 | 239 |
| 22254 | 1.47 X 1.47 X 0.6 | 15.6 | 397 | 20953 | 1.5 | 12.3 | 229 | 22495 | 1.5 | 18.9 | 239 |
| 22351 | 1.47 X 1.47 X 0.6 | 17.31 | 397 | 22497 | 1.5 | 12.3 | 229 | 20919 | 1.5 | 19 | 239 |
| 22369 | 1.47 X 1.47 X 0.72 | 9.9 | 397 | 22498 | 1.5 | 12.3 | 229 | 21271 | 1.5 | 19 | 239 |
| 22368 | 1.47 X 1.47 X 0.72 | 10.95 | 398 | 23037 | 1.5 | 12.7 | 229 | 21612 | 1.5 | 19 | 239 |
| 22243 | 1.47 X 1.47 X 0.73 | 17.5 | 398 | 23139 | 1.5 | 12.7 | 229 | 23958 | 1.5 | 19 | 239 |
| 22149 | 1.47 X 1.47 X 0.75 | 13.96 | 398 | 20294 | 1.5 | 12.8 | 229 | 21673 | 1.5 | 19.3 | 239 |
| 22787 | 1.47 X 1.47 X 0.95 | 43.6 | 398 | 20473 | 1.5 | 12.8 | 229 | 23054 | 1.5 | 19.5 | 240 |
| 21927 | 1.47 X 1.47 X 0.96 | 46.96 | 398 | 23041 | 1.5 | 12.8 | 229 | 20809 | 1.5 | 19.6 | 240 |
| 23049 | 1.47 X 1.47 X 0.99 | 17.3 | 399 | 23055 | 1.5 | 12.8 | 229 | 23233 | 1.5 | 19.6 | 240 |
| 22156 | 1.47 X 1.5 | 14.1 | 221 | 20166 | 1.5 | 12.9 | 230 | 20380 | 1.5 | 19.8 | 240 |
| 22241 | 1.47 X 1.54 | 17.9 | 221 | 23466 | 1.5 | 12.9 | 230 | 20442 | 1.5 | 20.2 | 240 |
| 24275 | 1.47 X 1.54 | 31.3 | 221 | 23838 | 1.5 | 12.9 | 230 | 21953 | 1.5 | 20.2 | 240 |
| 22576 | 1.47 X 1.62 | 20.7 | 221 | 22993 | 1.5 | 13 | 230 | 20875 | 1.5 | 20.3 | 241 |
| 22249 | 1.47 X 1.71 X 0.98 | 14.7 | 399 | 23172 | 1.5 | 13 | 230 | 20993 | 1.5 | 20.4 | 241 |
| 22311 | 1.47 X 1.72 | 11.4 | 221 | 23361 | 1.5 | 13 | 230 | 22484 | 1.5 | 20.4 | 241 |
| 22283 | 1.47 X 1.72 | 13.5 | 222 | 23410 | 1.5 | 13.2 | 230 | 20606 | 1.5 | 20.5 | 241 |
| 22280 | 1.47 X 1.72 | 26.4 | 222 | 20722 | 1.5 | 13.5 | 230 | 21794 | 1.5 | 20.5 | 241 |
| 22142 | 1.47 X 1.72 | 32.7 | 222 | 23813 | 1.5 | 13.5 | 231 | 20416 | 1.5 | 20.6 | 242 |
| 22777 | 1.47 X 1.73 | 21.1 | 222 | 22477 | 1.5 | 13.7 | 231 | 20466 | 1.5 | 20.6 | 242 |
| 22861 | 1.47 X 1.74 | 50.8 | 399 | 20733 | 1.5 | 13.9 | 231 | 20626 | 1.5 | 20.6 | 242 |
| 22305 | 1.47 X 1.75 | 30.4 | 222 | 20355 | 1.5 | 14 | 231 | 20763 | 1.5 | 20.6 | 242 |
| 22732 | 1.475 X 1.794 | 20.9 | 222 | 22222 | 1.5 | 14.1 | 231 | 20602 | 1.5 | 20.7 | 242 |
| 22719 | 1.48 | 10.836 | 222 | 24335 | 1.5 | 14.1 | 231 | 20817 | 1.5 | 20.8 | 242 |
| 22803 | 1.48 | 11.7 | 223 | 20511 | 1.5 | 14.8 | 231 | 22303 | 1.5 | 20.8 | 242 |
| 23674 | 1.48 | 15.5 | 223 | 21026 | 1.5 | 14.8 | 231 | 21179 | 1.5 | 20.9 | 243 |
| 22793 | 1.48 | 15.6 | 223 | 22682 | 1.5 | 14.9 | 232 | 21585 | 1.5 | 20.9 | 243 |
| 22692 | 1.48 | 17.67 | 223 | 23954 | 1.5 | 15 | 232 | 20229 | 1.5 | 21.1 | 243 |
| 22761 | 1.48 | 20.4 | 223 | 21660 | 1.5 | 15.1 | 232 | 20949 | 1.5 | 21.1 | 243 |
| 22791 | 1.48 | 25.5 | 223 | 22533 | 1.5 | 15.2 | 232 | 20816 | 1.5 | 21.2 | 243 |
| 23272 | 1.48 | 26.2 | 223 | 22166 | 1.5 | 15.3 | 232 | 22446 | 1.5 | 21.2 | 243 |
| 23601 | 1.48 | 26.9 | 224 | 23576 | 1.5 | 15.3 | 400 | 20947 | 1.5 | 21.3 | 244 |
| 23270 | 1.48 | 28.1 | 224 | 21933 | 1.5 | 15.5 | 232 | 23097 | 1.5 | 21.4 | 244 |
| 23542 | 1.48 | 31 | 224 | 20386 | 1.5 | 15.6 | 232 | 20542 | 1.5 | 21.6 | 244 |
| 22806 | 1.48 X 1.48 | 23 | 399 | 20734 | 1.5 | 15.7 | 232 | 20597 | 1.5 | 21.6 | 244 |
| 23269 | 1.48 X 1.48 X 0.62 | 15.6 | 399 | 21997 | 1.5 | 15.9 | 233 | 22994 | 1.5 | 21.6 | 244 |
| 23544 | 1.48 X 1.52 | 35.7 | 224 | 20630 | 1.5 | 16 | 233 | 23050 | 1.5 | 21.9 | 244 |
| 22578 | 1.48 X 1.62 | 18.9 | 224 | 23938 | 1.5 | 16.05 | 233 | 20406 | 1.5 | 22 | 244 |
| 22595 | 1.48 X 1.62 | 31.9 | 225 | 20226 | 1.5 | 16.2 | 233 | 20836 | 1.5 | 22.5 | 245 |
| 22661 | 1.48 X 1.77 | 15.3 | 225 | 22555 | 1.5 | 16.2 | 233 | 21945 | 1.5 | 22.6 | 245 |
| 22750 | 1.49 | 15.6 | 225 | 20982 | 1.5 | 16.3 | 233 | 21157 | 1.5 | 22.7 | 245 |
| 22441 | 1.49 | 17.7 | 225 | 21974 | 1.5 | 16.4 | 233 | 21712 | 1.5 | 22.7 | 245 |
| 22788 | 1.49 | 21.4 | 225 | 20594 | 1.5 | 16.5 | 234 | 21714 | 1.5 | 22.9 | 245 |
| 22482 | 1.49 | 23 | 225 | 21344 | 1.5 | 16.5 | 234 | 20504 | 1.5 | 23 | 245 |
| 22797 | 1.49 | 24.5 | 399 | 23039 | 1.5 | 16.5 | 234 | 20549 | 1.5 | 23 | 246 |
| 22796 | 1.49 X 1.49 X 0.62 X 0.62 | 15.6 | 400 | 20088 | 1.5 | 16.6 | 234 | 21113 | 1.5 | 23.2 | 246 |
| 23267 | 1.49 X 1.49 X 0.95 | 26.2 | 400 | 20540 | 1.5 | 16.6 | 234 | 21406 | 1.5 | 23.3 | 246 |
| 22039 | 1.49 X 1.75 | 17.7 | 225 | 21576 | 1.5 | 16.6 | 234 | 21220 | 1.5 | 23.4 | 246 |
| 24078 | 1.5 | 4.9 | 226 | 22886 | 1.5 | 16.6 | 234 | 22917 | 1.5 | 23.4 | 246 |
| 21145 | 1.5 | 7.6 | 226 | 23053 | 1.5 | 16.7 | 234 | 21645 | 1.5 | 23.5 | 246 |
| 20267 | 1.5 | 7.8 | 226 | 21106 | 1.5 | 16.8 | 235 | 22859 | 1.5 | 23.7 | 246 |
| 21735 | 1.5 | 8.3 | 226 | 20370 | 1.5 | 17 | 235 | 21141 | 1.5 | 23.9 | 247 |
| 22448 | 1.5 | 8.4 | 226 | 23814 | 1.5 | 17 | 235 | 20686 | 1.5 | 24.1 | 247 |
| 22838 | 1.5 | 8.4 | 226 | 24080 | 1.5 | 17 | 235 | 20874 | 1.5 | 24.2 | 247 |
| 23043 | 1.5 | 8.8 | 226 | 22810 | 1.5 | 17.1 | 235 | 24265 | 1.5 | 24.3 | 247 |
| 20900 | 1.5 | 8.9 | 226 | 20230 | 1.5 | 17.2 | 235 | 20607 | 1.5 | 24.4 | 247 |
| 20065 | 1.5 | 9.8 | 226 | 20465 | 1.5 | 17.2 | 235 | 20541 | 1.5 | 24.6 | 248 |
| 22553 | 1.5 | 10 | 226 | 21278 | 1.5 | 17.2 | 236 | 21052 | 1.5 | 24.6 | 248 |
| 23819 | 1.5 | 10 | 227 | 23363 | 1.5 | 17.4 | 236 | 21998 | 1.5 | 24.6 | 248 |
| 24079 | 1.5 | 10.1 | 227 | 22447 | 1.5 | 17.5 | 236 | 20704 | 1.5 | 24.7 | 248 |
| 21851 | 1.5 | 10.2 | 227 | 22154 | 1.5 | 17.8 | 236 | 21954 | 1.5 | 24.9 | 248 |
| 21399 | 1.5 | 10.3 | 227 | 20121 | 1.5 | 17.9 | 236 | 22467 | 1.5 | 25.2 | 248 |
| 22486 | 1.5 | 10.6 | 227 | 22006 | 1.5 | 17.9 | 236 | 23870 | 1.5 | 25.23 | 248 |
| 22494 | 1.5 | 10.7 | 227 | 23234 | 1.5 | 17.9 | 237 | 20543 | 1.5 | 25.4 | 249 |
| 22885 | 1.5 | 10.7 | 227 | 23460 | 1.5 | 18 | 237 | 20914 | 1.5 | 25.4 | 249 |
| 21203 | 1.5 | 11.4 | 227 | 20814 | 1.5 | 18.1 | 237 | 21955 | 1.5 | 25.4 | 249 |
| 23611 | 1.5 | 11.4 | 227 | 22139 | 1.5 | 18.1 | 237 | 21912 | 1.5 | 25.5 | 249 |
| 20450 | 1.5 | 11.5 | 227 | 20720 | 1.5 | 18.2 | 237 | 21711 | 1.5 | 25.6 | 249 |
| 22496 | 1.5 | 11.5 | 228 | 20468 | 1.5 | 18.4 | 237 | 22041 | 1.5 | 25.6 | 249 |
| 20945 | 1.5 | 11.6 | 228 | 20810 | 1.5 | 18.4 | 237 | 21105 | 1.5 | 26 | 250 |
| 23613 | 1.5 | 11.6 | 228 | 21910 | 1.5 | 18.4 | 238 | 22451 | 1.5 | 26.1 | 250 |
| 23459 | 1.5 | 11.7 | 228 | 20994 | 1.5 | 18.5 | 238 | 21283 | 1.5 | 26.2 | 250 |
| 21435 | 1.5 | 11.8 | 228 | 23641 | 1.5 | 18.6 | 238 | 22908 | 1.5 | 26.3 | 250 |
| | | | | 20470 | 1.5 | 18.7 | 238 | 20508 | 1.5 | 26.5 | 250 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-------------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|----------------------------|--------------------------|---------|
| 20823 | 1.5 | 26.6 | 250 | 22452 | 1.5 X 1.74 | 18.8 | 258 | 20703 | 1.5 X 1.87 | 20.1 | 270 |
| 21772 | 1.5 | 26.6 | 250 | 20351 | 1.5 X 1.75 | 3.5 | 259 | 20539 | 1.5 X 1.88 | 15.1 | 270 |
| 21730 | 1.5 | 26.7 | 251 | 20887 | 1.5 X 1.75 | 6.5 | 259 | 20922 | 1.5 X 1.88 | 16.1 | 270 |
| 20868 | 1.5 | 26.8 | 251 | 20904 | 1.5 X 1.75 | 6.5 | 259 | 22706 | 1.5 X 1.93 | 23.643 | 270 |
| 21152 | 1.5 | 27 | 251 | 20433 | 1.5 X 1.75 | 12.1 | 259 | 20620 | 1.5 X 1.94 | 22.8 | 271 |
| 20827 | 1.5 | 27.1 | 251 | 22894 | 1.5 X 1.75 | 13.5 | 259 | 22678 | 1.5 X 1.94 | 31.35 | 271 |
| 23687 | 1.5 | 27.4 | 251 | 22485 | 1.5 X 1.75 | 13.8 | 259 | 21375 | 1.5 X 2 | 5.6 | 271 |
| 23690 | 1.5 | 27.4 | 251 | 20926 | 1.5 X 1.75 | 14.5 | 259 | 20452 | 1.5 X 2 | 12.3 | 271 |
| 21095 | 1.5 | 27.5 | 251 | 23065 | 1.5 X 1.75 | 14.5 | 259 | 20837 | 1.5 X 2 | 20.3 | 271 |
| 21972 | 1.5 | 27.6 | 252 | 20573 | 1.5 X 1.75 | 15.3 | 260 | 23095 | 1.5 X 2 | 21.8 | 271 |
| 21343 | 1.5 | 27.8 | 252 | 21045 | 1.5 X 1.75 | 15.4 | 260 | 20910 | 1.5 X 2 | 29.3 | 271 |
| 20869 | 1.5 | 27.9 | 252 | 20559 | 1.5 X 1.75 | 15.7 | 260 | 22663 | 1.504 X 2 | 33.3 | 272 |
| 22694 | 1.5 | 28.062 | 252 | 20538 | 1.5 X 1.75 | 15.8 | 260 | 22811 | 1.51 | 9.3 | 272 |
| 21183 | 1.5 | 28.5 | 252 | 21857 | 1.5 X 1.75 | 15.8 | 260 | 22638 | 1.51 | 10.12 | 272 |
| 20577 | 1.5 | 28.6 | 252 | 20660 | 1.5 X 1.75 | 16 | 260 | 22639 | 1.51 | 14.09 | 272 |
| 21211 | 1.5 | 28.7 | 253 | 20923 | 1.5 X 1.75 | 16 | 260 | 22809 | 1.51 | 22 | 272 |
| 20980 | 1.5 | 28.8 | 253 | 20905 | 1.5 X 1.75 | 16.2 | 260 | 23089 | 1.51 X 1.23 X 0.3 | 20.5 | 405 |
| 20838 | 1.5 | 28.9 | 253 | 21811 | 1.5 X 1.75 | 16.4 | 261 | 22655 | 1.51 X 1.77 | 21.65 | 272 |
| 21327 | 1.5 | 29.3 | 253 | 20931 | 1.5 X 1.75 | 16.5 | 261 | 23259 | 1.51 X 1.89 X 0.75 | 47.61 | 405 |
| 23445 | 1.5 | 29.3 | 253 | 20702 | 1.5 X 1.75 | 16.6 | 261 | 22854 | 1.519 X 1.772 | 28.893 | 272 |
| 20598 | 1.5 | 29.6 | 253 | 22769 | 1.5 X 1.75 | 16.6 | 261 | 22329 | 1.52 | 17.7 | 272 |
| 23364 | 1.5 | 29.6 | 254 | 21971 | 1.5 X 1.75 | 17.2 | 261 | 22437 | 1.52 | 18 | 273 |
| 21043 | 1.5 | 29.8 | 254 | 22476 | 1.5 X 1.75 | 17.4 | 261 | 22807 | 1.52 | 29.9 | 273 |
| 20983 | 1.5 | 31 | 254 | 20687 | 1.5 X 1.75 | 18.2 | 261 | 22425 | 1.52 X 1.77 | 19.9 | 273 |
| 21148 | 1.5 | 31.9 | 254 | 21054 | 1.5 X 1.75 | 18.4 | 262 | 23403 | 1.52 X 1.77 | 21.2 | 273 |
| 23556 | 1.5 | 32 | 400 | 23689 | 1.5 X 1.75 | 18.4 | 262 | 22230 | 1.52 X 1.77 | 24.2 | 273 |
| 20632 | 1.5 | 32.2 | 254 | 20390 | 1.5 X 1.75 | 18.5 | 262 | 22384 | 1.52 X 1.77 | 24.6 | 273 |
| 23643 | 1.5 | 32.25 | 401 | 20860 | 1.5 X 1.75 | 18.5 | 262 | 22170 | 1.52 X 1.77 | 26.6 | 273 |
| 21412 | 1.5 | 32.5 | 254 | 21581 | 1.5 X 1.75 | 19 | 262 | 22374 | 1.52 X 1.77 | 26.6 | 274 |
| 20676 | 1.5 | 32.6 | 254 | 21493 | 1.5 X 1.75 | 19.2 | 262 | 22426 | 1.52 X 1.77 | 26.7 | 274 |
| 23660 | 1.5 | 33.1 | 255 | 21178 | 1.5 X 1.75 | 19.4 | 262 | 22169 | 1.52 X 1.77 | 27.2 | 274 |
| 21153 | 1.5 | 33.8 | 255 | 20603 | 1.5 X 1.75 | 19.6 | 263 | 22365 | 1.52 X 1.77 | 27.6 | 274 |
| 21237 | 1.5 | 34.8 | 255 | 20841 | 1.5 X 1.75 | 19.7 | 263 | 22086 | 1.52 X 1.77 | 30.2 | 274 |
| 23444 | 1.5 | 34.8 | 255 | 21668 | 1.5 X 1.75 | 19.7 | 263 | 21941 | 1.52 X 1.77 | 37 | 274 |
| 23580 | 1.5 | 34.9 | 401 | 22168 | 1.5 X 1.75 | 19.7 | 263 | 22438 | 1.52 X 1.77 X 1 | 24.43 | 405 |
| 20710 | 1.5 | 35.7 | 255 | 21262 | 1.5 X 1.75 | 19.8 | 263 | 23892 | 1.521 X 1.532 | 13 | 275 |
| 23362 | 1.5 | 37.2 | 255 | 21324 | 1.5 X 1.75 | 19.8 | 263 | 22733 | 1.523 X 1.937 | 19.4 | 275 |
| 20683 | 1.5 | 37.5 | 256 | 20854 | 1.5 X 1.75 | 20.4 | 264 | 24062 | 1.53 | 12.44 | 275 |
| 20840 | 1.5 | 37.8 | 256 | 20842 | 1.5 X 1.75 | 20.7 | 264 | 22079 | 1.53 | 13.7 | 275 |
| 22226 | 1.5 | 40.1 | 256 | 20843 | 1.5 X 1.75 | 21.8 | 264 | 22641 | 1.53 | 15 | 275 |
| 21298 | 1.5 | 42.3 | 256 | 21872 | 1.5 X 1.75 | 21.8 | 264 | 23889 | 1.53 | 16.5 | 275 |
| 21830 | 1.5 | 42.3 | 256 | 21058 | 1.5 X 1.75 | 21.9 | 264 | 23893 | 1.53 | 16.5 | 275 |
| 23663 | 1.5 X 1.31 X 0.75 | 17.1 | 401 | 21202 | 1.5 X 1.75 | 22 | 264 | 23195 | 1.53 X 1.53 X 0.37 | 19.62 | 406 |
| 23661 | 1.5 X 1.31 X 0.75 | 18.5 | 401 | 20767 | 1.5 X 1.75 | 23 | 265 | 23894 | 1.53 X 1.53 X 0.75 | 15.5 | 406 |
| 24073 | 1.5 X 1.5 | 8.5 | 256 | 21031 | 1.5 X 1.75 | 23.1 | 265 | 23812 | 1.53 X 1.6 | 22.2 | 275 |
| 24117 | 1.5 X 1.5 | 13.75 | 256 | 21618 | 1.5 X 1.75 | 23.2 | 265 | 22596 | 1.53 X 1.62 | 18.1 | 276 |
| 23448 | 1.5 X 1.5 | 43.6 | 401 | 21061 | 1.5 X 1.75 | 23.3 | 265 | 23888 | 1.534 | 15 | 276 |
| 23953 | 1.5 X 1.5 X 0.5 X 0.5 | 16 | 401 | 21336 | 1.5 X 1.75 | 23.8 | 265 | 23921 | 1.534 X 1.531 | 10.25 | 276 |
| 24124 | 1.5 X 1.5 X 0.5 X 0.6 | 15.75 | 402 | 21055 | 1.5 X 1.75 | 24.5 | 265 | 24063 | 1.54 | 9.84 | 276 |
| 22442 | 1.5 X 1.5 X 0.73 | 34.28 | 402 | 21059 | 1.5 X 1.75 | 24.8 | 265 | 23439 | 1.54 | 15.9 | 276 |
| 24085 | 1.5 X 1.5 X 0.75 | 10 | 402 | 21620 | 1.5 X 1.75 | 24.9 | 266 | 22637 | 1.54 | 18.7 | 276 |
| 22505 | 1.5 X 1.5 X 0.75 | 18.81 | 402 | 20677 | 1.5 X 1.75 | 25.1 | 266 | 22756 | 1.54 | 19.5 | 276 |
| 23447 | 1.5 X 1.5 X 0.75 | 28 | 402 | 21442 | 1.5 X 1.75 | 25.2 | 266 | 24082 | 1.54 X 1.54 X 0.75 X 0.537 | 12.79 | 406 |
| 23446 | 1.5 X 1.5 X 0.75 | 33.1 | 403 | 21494 | 1.5 X 1.75 | 25.3 | 266 | | | | |
| 24087 | 1.5 X 1.5 X 0.75 X 0.75 | 14 | 403 | 21710 | 1.5 X 1.75 | 26.5 | 266 | 24147 | 1.54 X 1.6 | 16.4 | 276 |
| | | | | 21503 | 1.5 X 1.75 | 26.8 | 266 | 22636 | 1.54 X 1.68 | 15.49 | 277 |
| 24083 | 1.5 X 1.5 X 0.8 | 10 | 403 | 21511 | 1.5 X 1.75 | 26.8 | 267 | 24109 | 1.54 X 1.7 | 18.25 | 277 |
| 24086 | 1.5 X 1.5 X 0.8 | 16.5 | 403 | 22009 | 1.5 X 1.75 | 27.3 | 267 | 23890 | 1.541 | 15 | 277 |
| 24084 | 1.5 X 1.5 X 0.8 X 0.7 | 15.5 | 403 | 22417 | 1.5 X 1.75 | 27.7 | 267 | 23885 | 1.546 | 21 | 277 |
| 24125 | 1.5 X 1.5 X 0.875 | 11.02 | 404 | 21210 | 1.5 X 1.75 | 28.8 | 267 | 23884 | 1.546 X 1.546 X 0.472 | 11.5 | 406 |
| 23662 | 1.5 X 1.5 X 1 | 19.9 | 404 | 21850 | 1.5 X 1.75 | 28.8 | 267 | | | | |
| 22812 | 1.5 X 1.5 X 1 | 33.2 | 404 | 21074 | 1.5 X 1.75 | 29.9 | 267 | 22804 | 1.55 | 21.3 | 277 |
| 24254 | 1.5 X 1.6 | 3.9 | 256 | 21512 | 1.5 X 1.75 | 30.1 | 268 | 23127 | 1.55 | 21.75 | 406 |
| 22049 | 1.5 X 1.62 | 9.8 | 257 | 22752 | 1.5 X 1.75 | 30.4 | 268 | 22754 | 1.55 | 22.1 | 277 |
| 24137 | 1.5 X 1.62 | 17 | 257 | 21940 | 1.5 X 1.75 | 30.7 | 268 | 23755 | 1.55 X 1.93 | 22 | 407 |
| 24133 | 1.5 X 1.62 | 18.57 | 257 | 21631 | 1.5 X 1.75 | 30.8 | 268 | 21657 | 1.56 | 6 | 277 |
| 23096 | 1.5 X 1.625 | 14.1 | 257 | 21729 | 1.5 X 1.75 | 32.8 | 268 | 21431 | 1.56 | 12.5 | 277 |
| 22577 | 1.5 X 1.64 | 18.5 | 257 | 23605 | 1.5 X 1.75 | 47.2 | 269 | 21433 | 1.56 | 15.3 | 278 |
| 21844 | 1.5 X 1.68 | 25.4 | 257 | 23130 | 1.5 X 1.75 X 1 | 12.9 | 404 | 20364 | 1.56 | 15.8 | 278 |
| 22483 | 1.5 X 1.69 | 24.3 | 257 | 23128 | 1.5 X 1.76 | 33.1 | 405 | 20168 | 1.56 | 17.3 | 278 |
| 23427 | 1.5 X 1.7 | 8.1 | 257 | 22558 | 1.5 X 1.77 | 16.7 | 269 | 20492 | 1.56 | 17.4 | 278 |
| 20636 | 1.5 X 1.7 | 15.4 | 258 | 22559 | 1.5 X 1.77 | 26.2 | 269 | 20907 | 1.56 | 22.5 | 278 |
| 20697 | 1.5 X 1.7 | 22.3 | 258 | 20537 | 1.5 X 1.78 | 19.2 | 269 | 20991 | 1.56 | 28.1 | 278 |
| 21894 | 1.5 X 1.7 X 0.75 | 19.88 | 404 | 23035 | 1.5 X 1.8 | 39.3 | 269 | 23437 | 1.56 | 36.6 | 279 |
| 23821 | 1.5 X 1.71 | 15.2 | 258 | 21150 | 1.5 X 1.81 | 16.2 | 269 | 21425 | 1.56 X 1.62 | 13.9 | 279 |
| 21717 | 1.5 X 1.73 | 22.5 | 258 | 20954 | 1.5 X 1.85 | 21.8 | 270 | 23645 | 1.56 X 1.62 | 34.6 | 279 |
| 21718 | 1.5 X 1.73 | 28.1 | 258 | 20705 | 1.5 X 1.87 | 17.9 | 270 | 20441 | 1.56 X 1.69 | 18.8 | 279 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|----------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|----------|---------------------------|--------------------------|---------|
| 21143 | 1.56 X 1.81 | 20.8 | 279 | 22432 | 1.72 X 1.81 X 0.73 X 0.81 | 35.18 | 411 | 20694 | 1.75 | 23.2 | 297 |
| 21329 | 1.56 X 1.81 | 24.7 | 279 | | | | | 22042 | 1.75 | 23.3 | 297 |
| 23891 | 1.565 X 1.61 | 13.75 | 280 | 22295 | 1.72 X 1.83 X 0.97 | 14.76 | 411 | 21849 | 1.75 | 23.4 | 298 |
| 21713 | 1.57 | 14.1 | 280 | 22294 | 1.72 X 1.83 X 0.97 X 0.72 | 13.4 | 412 | 20584 | 1.75 | 24 | 298 |
| 21658 | 1.57 X 1.68 | 20.7 | 280 | | | | | 21284 | 1.75 | 24.1 | 298 |
| 21207 | 1.57 X 1.81 | 21.1 | 280 | 22216 | 1.72 X 1.94 X 0.92 | 26 | 412 | 21930 | 1.75 | 24.1 | 298 |
| 22516 | 1.58 | 4.3 | 280 | 22778 | 1.72 X 1.97 X 0.96 | 19.4 | 412 | 20536 | 1.75 | 24.2 | 298 |
| 22276 | 1.58 | 4.8 | 280 | 22292 | 1.72 X 1.97 X 1 | 24.15 | 412 | 23721 | 1.75 | 24.7 | 298 |
| 21331 | 1.58 | 15.6 | 280 | 22693 | 1.73 | 19.655 | 287 | 23077 | 1.75 | 26.4 | 298 |
| 20753 | 1.58 | 16 | 280 | 22695 | 1.73 | 20.264 | 287 | 20811 | 1.75 | 27 | 299 |
| 21260 | 1.58 | 18.8 | 281 | 21995 | 1.73 | 22 | 287 | 21216 | 1.75 | 27.3 | 299 |
| 23426 | 1.6 X 1.45 X 0.55 | 14 | 407 | 23274 | 1.73 | 25.8 | 287 | 21776 | 1.75 | 29.2 | 299 |
| 22439 | 1.61 | 13.8 | 281 | 22860 | 1.73 X 0.76 X 0.76 X 1.01 | 13.6 | 413 | 22081 | 1.75 | 29.7 | 299 |
| 22440 | 1.61 | 15.3 | 281 | | | | | 22863 | 1.75 | 30.3 | 299 |
| 23991 | 1.62 | 25.9 | 281 | 22727 | 1.731 X 2.025 | 10.9 | 288 | 22247 | 1.75 | 31.1 | 299 |
| 23989 | 1.62 | 27.9 | 281 | 22539 | 1.74 | 20.7 | 288 | 21825 | 1.75 | 31.3 | 299 |
| 24011 | 1.62 | 30.8 | 281 | 22434 | 1.74 X 2 | 28.1 | 288 | 22862 | 1.75 | 31.6 | 300 |
| 20758 | 1.62 X 1.75 | 16.1 | 281 | 22898 | 1.75 | 4.15 | 288 | 22360 | 1.75 | 32.2 | 300 |
| 21656 | 1.62 X 1.75 | 16.3 | 282 | 20151 | 1.75 | 5.8 | 288 | 22036 | 1.75 | 32.6 | 300 |
| 20981 | 1.62 X 1.88 | 18.4 | 282 | 20357 | 1.75 | 7.9 | 288 | 23504 | 1.75 | 33.1 | 300 |
| 24013 | 1.62 X 2.13 | 30.6 | 282 | 20505 | 1.75 | 10.8 | 288 | 21377 | 1.75 | 33.6 | 300 |
| 21812 | 1.62 X 2.25 | 22.5 | 282 | 23044 | 1.75 | 11.1 | 288 | 22053 | 1.75 | 34.2 | 300 |
| 24251 | 1.63 X 1.72 | 15.8 | 282 | 20242 | 1.75 | 11.2 | 289 | 23507 | 1.75 | 36.4 | 301 |
| 23036 | 1.63 X 1.75 | 20.6 | 282 | 20747 | 1.75 | 12.2 | 289 | 23442 | 1.75 X 1.75 X 0.75 X 0.75 | 40.7 | 413 |
| 21768 | 1.64 | 14.8 | 282 | 20764 | 1.75 | 12.6 | 289 | | | | |
| 22396 | 1.68 | 17.9 | 283 | 24088 | 1.75 | 12.8 | 289 | 22770 | 1.75 X 1.75 X 1 | 25 | 413 |
| 22443 | 1.68 | 22.5 | 283 | 20974 | 1.75 | 13.8 | 289 | 23072 | 1.75 X 1.75 X 1 | 31.1 | 413 |
| 21909 | 1.68 X 1.79 | 3.6 | 283 | 23411 | 1.75 | 14.1 | 289 | 23069 | 1.75 X 1.75 X 1 | 37.4 | 414 |
| 22285 | 1.7 | 9.3 | 283 | 23042 | 1.75 | 14.2 | 289 | 23073 | 1.75 X 1.75 X 1 | 38.19 | 414 |
| 23273 | 1.7 | 20 | 283 | 22896 | 1.75 | 14.3 | 289 | 23070 | 1.75 X 1.75 X 1 X 0.75 | 36.2 | 414 |
| 22746 | 1.7 | 21.4 | 283 | 20475 | 1.75 | 14.5 | 290 | | | | |
| 22690 | 1.7 | 35.97 | 283 | 20516 | 1.75 | 14.6 | 290 | 23959 | 1.75 X 1.8 | 15.29 | 301 |
| 22401 | 1.7 X 0.625 X 0.625 X 1.75 | 3.75 | 407 | 20958 | 1.75 | 15.1 | 290 | 22895 | 1.75 X 1.8 | 16.2 | 301 |
| | | | | 21805 | 1.75 | 15.3 | 290 | 23066 | 1.75 X 1.8 | 17.8 | 301 |
| 22402 | 1.7 X 0.625 X 0.625 X 1.75 | 4.13 | 407 | 21875 | 1.75 | 15.4 | 290 | 23606 | 1.75 X 1.8 | 17.9 | 301 |
| | | | | 20627 | 1.75 | 15.5 | 290 | 23955 | 1.75 X 1.8 | 24.2 | 301 |
| 23990 | 1.7 X 1.93 | 40.2 | 284 | 20663 | 1.75 | 16.1 | 291 | 20608 | 1.75 X 1.87 | 13.8 | 302 |
| 24104 | 1.71 | 15.5 | 284 | 20145 | 1.75 | 16.4 | 291 | 20544 | 1.75 X 1.88 | 14 | 302 |
| 22151 | 1.71 | 19.5 | 284 | 20225 | 1.75 | 16.5 | 291 | 20813 | 1.75 X 1.88 | 17.7 | 302 |
| 22083 | 1.71 | 25.5 | 284 | 20609 | 1.75 | 16.8 | 291 | 21236 | 1.75 X 1.88 | 18 | 302 |
| 22645 | 1.71 | 26.8 | 284 | 21801 | 1.75 | 17 | 291 | 20819 | 1.75 X 1.88 | 18.9 | 302 |
| 23308 | 1.71 | 29.5 | 284 | 22542 | 1.75 | 17 | 291 | 20610 | 1.75 X 1.88 | 19.7 | 302 |
| 22550 | 1.72 | 16.5 | 284 | 22858 | 1.75 | 17 | 291 | 21117 | 1.75 X 1.95 | 12.2 | 303 |
| 22431 | 1.72 | 16.9 | 285 | 20637 | 1.75 | 17.4 | 292 | 20520 | 1.75 X 2 | 5 | 303 |
| 22287 | 1.72 | 17.4 | 285 | 21806 | 1.75 | 17.5 | 292 | 20498 | 1.75 X 2 | 11.3 | 303 |
| 23275 | 1.72 | 17.8 | 285 | 22779 | 1.75 | 17.5 | 292 | 21969 | 1.75 X 2 | 11.9 | 303 |
| 22551 | 1.72 | 19.5 | 285 | 22857 | 1.75 | 17.6 | 292 | 20546 | 1.75 X 2 | 12.4 | 303 |
| 22316 | 1.72 | 20.2 | 285 | 23038 | 1.75 | 17.6 | 292 | 20295 | 1.75 X 2 | 14.9 | 303 |
| 22158 | 1.72 | 20.3 | 285 | 20558 | 1.75 | 17.7 | 292 | 21256 | 1.75 X 2 | 14.9 | 303 |
| 22315 | 1.72 | 20.6 | 285 | 20489 | 1.75 | 17.8 | 292 | 20276 | 1.75 X 2 | 15 | 304 |
| 22429 | 1.72 | 20.6 | 286 | 20046 | 1.75 | 18 | 293 | 20719 | 1.75 X 2 | 15.2 | 304 |
| 22143 | 1.72 | 21.1 | 286 | 20957 | 1.75 | 18.2 | 293 | 21789 | 1.75 X 2 | 15.3 | 304 |
| 22549 | 1.72 | 21.1 | 286 | 21064 | 1.75 | 18.2 | 293 | 21118 | 1.75 X 2 | 15.4 | 304 |
| 22301 | 1.72 | 24.1 | 286 | 24183 | 1.75 | 18.5 | 293 | 20412 | 1.75 X 2 | 15.5 | 304 |
| 22433 | 1.72 | 25 | 286 | 20621 | 1.75 | 18.6 | 293 | 20411 | 1.75 X 2 | 15.6 | 304 |
| 22314 | 1.72 | 26.7 | 286 | 20345 | 1.75 | 18.7 | 293 | 21250 | 1.75 X 2 | 16.1 | 304 |
| 22125 | 1.72 | 28.9 | 287 | 21409 | 1.75 | 18.9 | 294 | 20510 | 1.75 X 2 | 16.2 | 305 |
| 22302 | 1.72 | 29.1 | 287 | 20400 | 1.75 | 19 | 294 | 21139 | 1.75 X 2 | 16.8 | 305 |
| 23667 | 1.72 X 1.72 X 0.73 X 0.73 | 31.7 | 408 | 20582 | 1.75 | 19.5 | 294 | 21253 | 1.75 X 2 | 17.6 | 305 |
| | | | | 20437 | 1.75 | 19.6 | 294 | 20601 | 1.75 X 2 | 17.7 | 305 |
| 22430 | 1.72 X 1.72 X 0.73 X 0.73 | 39.5 | 408 | 21661 | 1.75 | 19.6 | 294 | 22897 | 1.75 X 2 | 17.7 | 305 |
| | | | | 21796 | 1.75 | 19.6 | 294 | 21053 | 1.75 X 2 | 17.9 | 305 |
| 23266 | 1.72 X 1.72 X 0.76 X 0.76 | 35 | 408 | 21856 | 1.75 | 19.6 | 295 | 21721 | 1.75 X 2 | 17.9 | 305 |
| | | | | 20417 | 1.75 | 19.7 | 295 | 23076 | 1.75 X 2 | 18 | 305 |
| 22298 | 1.72 X 1.72 X 0.97 | 14.76 | 409 | 20365 | 1.75 | 20 | 295 | 20622 | 1.75 X 2 | 18.1 | 306 |
| 22299 | 1.72 X 1.72 X 0.97 | 24.62 | 409 | 23040 | 1.75 | 20 | 295 | 21034 | 1.75 X 2 | 18.2 | 306 |
| 22296 | 1.72 X 1.72 X 0.97 X 0.72 | 13.4 | 409 | 23067 | 1.75 | 20.1 | 295 | 21089 | 1.75 X 2 | 18.2 | 306 |
| | | | | 20531 | 1.75 | 20.4 | 295 | 23604 | 1.75 X 2 | 18.3 | 306 |
| 22297 | 1.72 X 1.72 X 0.97 X 0.73 | 13.46 | 409 | 21956 | 1.75 | 20.5 | 296 | 20595 | 1.75 X 2 | 18.8 | 306 |
| | | | | 21798 | 1.75 | 20.6 | 296 | 21078 | 1.75 X 2 | 19.1 | 306 |
| 22319 | 1.72 X 1.72 X 0.98 | 26.19 | 410 | 20674 | 1.75 | 21.2 | 296 | 21090 | 1.75 X 2 | 19.6 | 307 |
| 22372 | 1.72 X 1.72 X 0.98 | 33.23 | 410 | 22541 | 1.75 | 21.2 | 296 | 21944 | 1.75 X 2 | 20.6 | 307 |
| 22317 | 1.72 X 1.72 X 0.98 | 39.21 | 410 | 20623 | 1.75 | 21.8 | 296 | 21251 | 1.75 X 2 | 20.8 | 307 |
| 22371 | 1.72 X 1.72 X 0.98 X 0.73 | 30.74 | 411 | 21797 | 1.75 | 21.8 | 297 | 23068 | 1.75 X 2 | 21 | 307 |
| | | | | 20675 | 1.75 | 22.3 | 297 | 20617 | 1.75 X 2 | 21.4 | 307 |
| 22318 | 1.72 X 1.72 X 0.98 X 0.73 | 34.8 | 411 | 20812 | 1.75 | 22.4 | 297 | 21505 | 1.75 X 2 | 22.7 | 307 |
| | | | | 22763 | 1.75 | 23 | 297 | 22700 | 1.75 X 2 | 23.6 | 307 |
| 22291 | 1.72 X 1.75 | 23.5 | 287 | | | | | | | | |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|-------------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 22846 | 1.75 X 2 | 23.659 | 308 | 23754 | 1.93 X 1.62 | 10 | 316 | 20735 | 2 | 23.4 | 326 |
| 21403 | 1.75 X 2 | 23.7 | 308 | 21984 | 1.93 X 2 | 35.7 | 316 | 21936 | 2 | 23.7 | 327 |
| 23088 | 1.75 X 2 | 24 | 308 | 24010 | 1.93 X 2.12 | 17.36 | 316 | 22668 | 2 | 24.25 | 327 |
| 22892 | 1.75 X 2 | 24.5 | 308 | 23988 | 1.93 X 2.12 | 31.07 | 316 | 21477 | 2 | 24.9 | 327 |
| 20579 | 1.75 X 2 | 24.8 | 308 | 23752 | 1.93 X 2.125 | 33.5 | 317 | 21107 | 2 | 25.1 | 327 |
| 22767 | 1.75 X 2 | 24.9 | 308 | 23994 | 1.93 X 2.13 | 12.6 | 317 | 21252 | 2 | 25.7 | 327 |
| 24276 | 1.75 X 2 | 25.8 | 309 | 23995 | 1.93 X 2.13 | 12.7 | 317 | 20933 | 2 | 26.5 | 327 |
| 20761 | 1.75 X 2 | 26.6 | 309 | 23996 | 1.93 X 2.13 | 13.4 | 317 | 22745 | 2 | 26.6 | 327 |
| 23114 | 1.75 X 2 | 26.9 | 309 | 23993 | 1.93 X 2.13 | 13.5 | 317 | 21845 | 2 | 27.5 | 328 |
| 24033 | 1.75 X 2 | 29.8 | 309 | 23987 | 1.93 X 2.13 | 30 | 317 | 21962 | 2 | 28.6 | 328 |
| 22795 | 1.75 X 2 | 30.96 | 309 | 23986 | 1.93 X 2.13 | 40.7 | 317 | 24197 | 2 | 28.8 | 328 |
| 22766 | 1.75 X 2 | 31 | 309 | 22135 | 1.93 X 2.19 | 26 | 318 | 21378 | 2 | 30 | 328 |
| 21243 | 1.75 X 2 | 31.2 | 309 | 22082 | 1.93 X 2.24 | 18.4 | 318 | 21853 | 2 | 30.4 | 328 |
| 23087 | 1.75 X 2 | 32.3 | 310 | 21938 | 1.94 | 18.2 | 318 | 23981 | 2 | 30.75 | 328 |
| 22765 | 1.75 X 2 | 32.8 | 310 | 22067 | 1.94 | 20.2 | 318 | 22780 | 2 | 34.1 | 329 |
| 22025 | 1.75 X 2 | 37.1 | 310 | 22400 | 1.94 | 20.7 | 318 | 22068 | 2 | 35.5 | 329 |
| 22764 | 1.75 X 2 | 39.2 | 310 | 21846 | 1.94 | 23.5 | 318 | 21854 | 2 | 35.7 | 329 |
| 23099 | 1.75 X 2 | 39.5 | 310 | 22033 | 1.94 | 28.2 | 318 | 22134 | 2 | 36.9 | 329 |
| 23071 | 1.75 X 2 | 51.1 | 310 | 21961 | 1.94 | 34.1 | 319 | 24204 | 2 | 38.6 | 329 |
| 22768 | 1.75 X 2 | 69.23 | 414 | 22031 | 1.94 | 35.7 | 319 | 21855 | 2 | 38.8 | 329 |
| 22771 | 1.75 X 2 X 1 | 49.1 | 415 | 21248 | 1.94 X 2 | 17.7 | 319 | 22856 | 2 | 42.8 | 418 |
| 20615 | 1.75 X 2.07 | 10.8 | 310 | 21249 | 1.94 X 2 | 19.6 | 319 | 23513 | 2 | 45.6 | 329 |
| 20614 | 1.75 X 2.07 | 15 | 311 | 21245 | 1.94 X 2 | 24.7 | 319 | 21154 | 2 X 2.09 | 20 | 330 |
| 20509 | 1.75 X 2.07 | 16.5 | 311 | 21247 | 1.94 X 2 | 24.8 | 319 | 24029 | 2 X 2.24 | 31.3 | 330 |
| 20613 | 1.75 X 2.07 | 18.3 | 311 | 22664 | 1.949 | 37.4 | 319 | 20532 | 2 X 2.25 | 3 | 330 |
| 22104 | 1.75 X 2.11 X 0.75 | 20.2 | 415 | 22191 | 1.95 | 18.4 | 320 | 20882 | 2 X 2.25 | 11 | 330 |
| 21826 | 1.75 X 2.12 | 21 | 311 | 22160 | 1.95 | 22.4 | 320 | 20845 | 2 X 2.25 | 12.7 | 330 |
| 21285 | 1.75 X 2.12 | 21.6 | 311 | 22161 | 1.95 | 34.3 | 320 | 20847 | 2 X 2.25 | 13.2 | 330 |
| 20458 | 1.75 X 2.25 | 10.8 | 311 | 22293 | 1.95 | 39.3 | 320 | 21526 | 2 X 2.25 | 13.3 | 330 |
| 20572 | 1.75 X 2.25 | 15 | 311 | 21985 | 1.95 X 2.2 | 27.8 | 320 | 21522 | 2 X 2.25 | 13.8 | 330 |
| 21731 | 1.75 X 2.28 | 23.9 | 312 | 22189 | 1.95 X 2.38 | 54.1 | 320 | 20844 | 2 X 2.25 | 13.9 | 331 |
| 22548 | 1.76 | 39.6 | 312 | 21901 | 1.97 X 2.36 | 4.4 | 321 | 20849 | 2 X 2.25 | 14.6 | 331 |
| 23499 | 1.77 | 19.9 | 312 | 21473 | 2 | 5.4 | 321 | 20493 | 2 X 2.25 | 15.5 | 331 |
| 22268 | 1.77 | 23.1 | 312 | 21571 | 2 | 5.4 | 321 | 21525 | 2 X 2.25 | 15.6 | 331 |
| 22683 | 1.77 X 1.77 X 1 | 19.6 | 415 | 23951 | 2 | 6.1 | 321 | 20431 | 2 X 2.25 | 16.4 | 331 |
| 22650 | 1.77 X 2.12 X 1 X 0.625 | 41.8 | 415 | 21100 | 2 | 7.4 | 321 | 20848 | 2 X 2.25 | 16.5 | 331 |
| | | | | 21255 | 2 | 7.8 | 321 | 20457 | 2 X 2.25 | 17.8 | 331 |
| 22237 | 1.77 X 2.13 X 0.75 | 21 | 416 | 21307 | 2 | 8.7 | 321 | 20913 | 2 X 2.25 | 18.1 | 331 |
| 22105 | 1.77 X 2.13 X 0.77 | 30.09 | 416 | 20685 | 2 | 9.2 | 321 | 21395 | 2 X 2.25 | 18.4 | 332 |
| 22359 | 1.77 X 2.15 X 0.76 | 21.46 | 416 | 21559 | 2 | 9.5 | 321 | 22847 | 2 X 2.25 | 18.908 | 332 |
| 22718 | 1.78 | 12.04 | 312 | 20206 | 2 | 10 | 321 | 24035 | 2 X 2.25 | 19.7 | 332 |
| 23227 | 1.78 | 20.3 | 312 | 21124 | 2 | 11.5 | 322 | 22775 | 2 X 2.25 | 19.9 | 332 |
| 22927 | 1.78 X 1.78 X 1 X 0.62 | 15.2 | 416 | 22991 | 2 | 11.765 | 322 | 20912 | 2 X 2.25 | 20.9 | 332 |
| | | | | 21197 | 2 | 11.8 | 322 | 20846 | 2 X 2.25 | 23 | 332 |
| 22679 | 1.78 X 1.97 | 25.401 | 312 | 21562 | 2 | 11.8 | 322 | 22903 | 2 X 2.25 | 23 | 332 |
| 20548 | 1.8 | 15.2 | 313 | 21125 | 2 | 12.1 | 322 | 21993 | 2 X 2.25 | 25.3 | 333 |
| 22698 | 1.8 | 21.6 | 313 | 22701 | 2 | 13.2 | 322 | 22704 | 2 X 2.25 | 25.8 | 333 |
| 23607 | 1.8 X 1.75 | 12 | 313 | 20557 | 2 | 13.7 | 322 | 20639 | 2 X 2.25 | 29.9 | 333 |
| 23956 | 1.8 X 2.05 | 16.1 | 313 | 20424 | 2 | 13.8 | 322 | 20523 | 2 X 2.26 | 14.7 | 333 |
| 21770 | 1.81 | 24.6 | 313 | 22649 | 2 | 14.1 | 322 | 21405 | 2 X 2.31 | 17 | 333 |
| 23418 | 1.81 X 1.6 X 0.85 | 13.5 | 416 | 22996 | 2 | 14.6 | 323 | 21363 | 2 X 2.36 | 5.9 | 333 |
| 23417 | 1.81 X 1.62 X 0.78 | 18 | 417 | 22893 | 2 | 15.1 | 323 | 21474 | 2 X 2.38 | 17.5 | 333 |
| 23421 | 1.81 X 1.81 | 13.5 | 417 | 20589 | 2 | 15.2 | 323 | 21468 | 2 X 2.38 | 21.6 | 333 |
| 23419 | 1.81 X 1.81 X 0.62 | 10.5 | 417 | 20387 | 2 | 15.4 | 323 | 21492 | 2 X 2.5 | 4 | 334 |
| 23420 | 1.81 X 1.81 X 0.78 | 13.5 | 417 | 21294 | 2 | 15.5 | 323 | 21131 | 2 X 2.5 | 12.7 | 334 |
| 23405 | 1.81 X 1.81 X 0.78 | 18 | 417 | 21943 | 2 | 15.5 | 323 | 21544 | 2 X 2.5 | 13.9 | 334 |
| 23404 | 1.81 X 1.81 X 0.85 | 13.5 | 418 | 21569 | 2 | 15.6 | 323 | 22785 | 2 X 2.5 | 17.818 | 334 |
| 21809 | 1.81 X 1.88 | 18.2 | 313 | 21047 | 2 | 16.3 | 324 | 22140 | 2 X 2.5 | 20.3 | 334 |
| 21368 | 1.81 X 2 | 4.2 | 313 | 21048 | 2 | 16.3 | 324 | 22159 | 2 X 2.5 | 20.8 | 334 |
| 22669 | 1.81 X 2 | 24.5 | 313 | 22743 | 2 | 16.3 | 324 | 22097 | 2 X 2.5 | 21.3 | 334 |
| 21767 | 1.81 X 2.13 | 28.3 | 314 | 20611 | 2 | 16.9 | 324 | 22744 | 2 X 2.5 | 27.9 | 334 |
| 23141 | 1.83 | 26.4 | 314 | 22855 | 2 | 17.5 | 324 | 22781 | 2 X 2.5 | 29.272 | 335 |
| 22032 | 1.87 | 38.5 | 314 | 21111 | 2 | 17.8 | 324 | 21453 | 2 X 2.5 | 32 | 335 |
| 21182 | 1.88 | 13.5 | 314 | 22992 | 2 | 17.8 | 324 | 23085 | 2 X 2.5 | 33 | 335 |
| 24019 | 1.88 | 14.3 | 314 | 24198 | 2 | 18.7 | 325 | 21523 | 2.01 | 10.5 | 335 |
| 24015 | 1.88 | 14.47 | 314 | 24039 | 2 | 18.8 | 325 | 21521 | 2.01 | 11.6 | 335 |
| 21573 | 1.88 | 21.3 | 314 | 21847 | 2 | 19.5 | 325 | 24021 | 2.12 X 2.5 | 16.8 | 335 |
| 22136 | 1.88 | 30.4 | 314 | 20420 | 2 | 19.6 | 325 | 23753 | 2.125 X 1.91 | 10.3 | 335 |
| 21536 | 1.88 X 2 | 17.8 | 315 | 21469 | 2 | 19.7 | 325 | 20835 | 2.13 | 15.9 | 336 |
| 20590 | 1.88 X 2.12 | 17.9 | 315 | 20356 | 2 | 19.8 | 325 | 21987 | 2.19 | 24.4 | 336 |
| 24017 | 1.92 | 17.3 | 315 | 21305 | 2 | 19.9 | 325 | 22030 | 2.19 X 2.25 | 21.1 | 336 |
| 23997 | 1.92 X 2.13 | 12.3 | 315 | 21379 | 2 | 20 | 326 | 21556 | 2.25 | 4.5 | 336 |
| 22705 | 1.93 | 25.7 | 315 | 21570 | 2 | 20.9 | 326 | 20748 | 2.25 | 6.3 | 336 |
| 23751 | 1.93 | 32.5 | 315 | 20427 | 2 | 21.2 | 326 | 22951 | 2.25 | 8.9 | 336 |
| 22034 | 1.93 | 34.1 | 315 | 21470 | 2 | 22 | 326 | 20172 | 2.25 | 9.3 | 336 |
| 21989 | 1.93 | 40.3 | 316 | 21810 | 2 | 22.3 | 326 | 24202 | 2.25 | 10 | 336 |
| 22734 | 1.93 | 55.3 | 316 | 22702 | 2 | 22.4 | 326 | 20756 | 2.25 | 10.7 | 337 |

Hose Dimensions — Listed in Order by Inside Diameter

| Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. | Part No. | Hose I.D. (In.) | Center Line Length (In.) | Row No. |
|----------|---------------------------|--------------------------|---------|----------|-----------------|--------------------------|---------|----------|-----------------|--------------------------|---------|
| 20867 | 2.25 | 11.4 | 337 | 21547 | 2.38 X 2.5 | 21.2 | 347 | 21491 | 2.75 | 10.9 | 358 |
| 21194 | 2.25 | 12.1 | 337 | 20967 | 2.38 X 2.76 | 15.1 | 347 | 21939 | 2.75 | 12.4 | 358 |
| 20459 | 2.25 | 12.6 | 337 | 23928 | 2.44 | 20.7 | 348 | 20744 | 2.75 | 12.6 | 358 |
| 21471 | 2.25 | 12.7 | 337 | 22188 | 2.44 | 33 | 348 | 21238 | 2.75 | 17.6 | 359 |
| 22671 | 2.25 | 14 | 337 | 21123 | 2.44 X 2.5 | 24.2 | 348 | 21464 | 2.75 | 20.2 | 359 |
| 24059 | 2.25 | 14.7 | 337 | 24002 | 2.47 | 20.4 | 348 | 21463 | 2.75 | 25.2 | 359 |
| 21114 | 2.25 | 14.9 | 337 | 24001 | 2.47 | 21.5 | 348 | 21038 | 2.75 X 3 | 7 | 359 |
| 21120 | 2.25 | 14.9 | 337 | 24006 | 2.47 | 22.2 | 348 | 21239 | 2.75 X 3 | 8.9 | 359 |
| 23175 | 2.25 | 15.134 | 338 | 24004 | 2.48 | 11.1 | 348 | 21128 | 3 | 5.7 | 359 |
| 21296 | 2.25 | 15.5 | 338 | 24005 | 2.48 | 25.5 | 349 | 21466 | 3 | 7.4 | 359 |
| 21308 | 2.25 | 15.6 | 338 | 24047 | 2.5 | 7.4 | 349 | 21420 | 3 | 9.7 | 359 |
| 20397 | 2.25 | 17.4 | 338 | 21135 | 2.5 | 8.5 | 349 | 21042 | 3 | 14 | 360 |
| 21393 | 2.25 | 17.4 | 338 | 24045 | 2.5 | 11.3 | 349 | 22274 | 3 | 21.6 | 360 |
| 22060 | 2.25 | 17.7 | 338 | 20760 | 2.5 | 12.1 | 349 | 21892 | 3.5 | 14.5 | 360 |
| 23815 | 2.25 | 18.5 | 338 | 23173 | 2.5 | 12.4 | 349 | | | | |
| 20973 | 2.25 | 19.6 | 339 | 21891 | 2.5 | 12.9 | 349 | | | | |
| 23795 | 2.25 | 21.6 | 339 | 20987 | 2.5 | 13.7 | 349 | | | | |
| 21516 | 2.25 | 21.8 | 339 | 24003 | 2.5 | 15.77 | 350 | | | | |
| 22774 | 2.25 | 22.5 | 339 | 21893 | 2.5 | 15.8 | 350 | | | | |
| 22670 | 2.25 | 23.1 | 339 | 22707 | 2.5 | 15.924 | 350 | | | | |
| 20401 | 2.25 | 24.2 | 339 | 22950 | 2.5 | 16.3 | 350 | | | | |
| 21418 | 2.25 | 24.4 | 340 | 21564 | 2.5 | 16.4 | 350 | | | | |
| 21119 | 2.25 | 24.6 | 340 | 20970 | 2.5 | 16.6 | 350 | | | | |
| 20731 | 2.25 | 25.6 | 340 | 21455 | 2.5 | 16.6 | 350 | | | | |
| 23794 | 2.25 | 29.6 | 340 | 20996 | 2.5 | 16.7 | 351 | | | | |
| 23817 | 2.25 | 32 | 340 | 22726 | 2.5 | 17.4 | 351 | | | | |
| 23816 | 2.25 | 32.25 | 340 | 21241 | 2.5 | 18 | 351 | | | | |
| 22843 | 2.25 | 32.75 | 341 | 22952 | 2.5 | 18.9 | 351 | | | | |
| 22784 | 2.25 X 2.25 | 19.045 | 341 | 23014 | 2.5 | 18.9 | 351 | | | | |
| 22782 | 2.25 X 2.25 | 28.425 | 341 | 21300 | 2.5 | 20.3 | 351 | | | | |
| 22709 | 2.25 X 2.38 | 16.1 | 341 | 24037 | 2.5 | 20.9 | 351 | | | | |
| 22710 | 2.25 X 2.38 | 18.6 | 341 | 22959 | 2.5 | 21.2 | 352 | | | | |
| 22711 | 2.25 X 2.38 | 27.9 | 341 | 24041 | 2.5 | 21.5 | 352 | | | | |
| 22712 | 2.25 X 2.44 | 14.4 | 341 | 24049 | 2.5 | 21.7 | 352 | | | | |
| 24009 | 2.25 X 2.45 | 14.1 | 342 | 22100 | 2.5 | 21.9 | 352 | | | | |
| 20369 | 2.25 X 2.5 | 3.4 | 342 | 24031 | 2.5 | 22 | 352 | | | | |
| 22177 | 2.25 X 2.5 | 6 | 342 | 22850 | 2.5 | 22.6 | 352 | | | | |
| 21299 | 2.25 X 2.5 | 7.2 | 342 | 23013 | 2.5 | 23.2 | 352 | | | | |
| 24043 | 2.25 X 2.5 | 7.9 | 342 | 21115 | 2.5 | 24.7 | 353 | | | | |
| 21295 | 2.25 X 2.5 | 11.3 | 342 | 21452 | 2.5 | 25.1 | 353 | | | | |
| 21302 | 2.25 X 2.5 | 11.8 | 342 | 23015 | 2.5 | 26 | 353 | | | | |
| 24074 | 2.25 X 2.5 | 12.5 | 342 | 24077 | 2.5 | 26.5 | 353 | | | | |
| 24075 | 2.25 X 2.5 | 12.5 | 343 | 22762 | 2.5 | 27.4 | 353 | | | | |
| 22742 | 2.25 X 2.5 | 13.8 | 343 | 23084 | 2.5 | 28 | 353 | | | | |
| 22776 | 2.25 X 2.5 | 16.81 | 343 | 22716 | 2.5 | 28.5 | 353 | | | | |
| 21293 | 2.25 X 2.5 | 17.8 | 343 | 22877 | 2.5 | 29.8 | 354 | | | | |
| 21292 | 2.25 X 2.5 | 18.8 | 343 | 23086 | 2.5 | 30.2 | 354 | | | | |
| 24060 | 2.25 X 2.5 | 20.1 | 343 | 22980 | 2.5 | 30.4 | 354 | | | | |
| 23176 | 2.25 X 2.5 | 21.005 | 343 | 22193 | 2.5 | 33.2 | 354 | | | | |
| 21101 | 2.25 X 2.5 | 23.2 | 344 | 23171 | 2.5 | 35.5 | 354 | | | | |
| 21896 | 2.25 X 2.5 | 23.4 | 344 | 22773 | 2.5 | 38.5 | 354 | | | | |
| 21372 | 2.25 X 2.5 | 23.6 | 344 | 23229 | 2.5 | 43.6 | 354 | | | | |
| 22098 | 2.25 X 2.5 | 24.4 | 344 | 22192 | 2.5 | 48.2 | 355 | | | | |
| 21132 | 2.25 X 2.5 | 24.6 | 344 | 22194 | 2.5 | 50.6 | 355 | | | | |
| 21133 | 2.25 X 2.5 | 24.8 | 344 | 23793 | 2.5 X 2.25 | 18.5 | 355 | | | | |
| 21454 | 2.25 X 2.5 | 26.2 | 344 | 22783 | 2.5 X 2.5 | 23.769 | 355 | | | | |
| 21765 | 2.25 X 2.5 | 26.2 | 345 | 21288 | 2.5 X 2.6 | 18.1 | 355 | | | | |
| 22190 | 2.25 X 2.5 | 26.5 | 345 | 21290 | 2.5 X 2.62 | 13.7 | 355 | | | | |
| 21289 | 2.25 X 2.5 | 27.5 | 345 | 21129 | 2.5 X 2.62 | 15.6 | 356 | | | | |
| 22099 | 2.25 X 2.5 | 27.6 | 345 | 20564 | 2.5 X 2.7 | 3.5 | 356 | | | | |
| 22059 | 2.25 X 2.5 | 28.8 | 345 | 21137 | 2.5 X 2.75 | 10.9 | 356 | | | | |
| 23170 | 2.25 X 2.5 | 37.4 | 345 | 20960 | 2.5 X 2.75 | 12.4 | 356 | | | | |
| 23260 | 2.25 X 2.5 X 1.07 X 0.65 | 53.46 | 418 | 24257 | 2.5 X 2.75 | 12.5 | 356 | | | | |
| 21011 | 2.25 X 2.7 | 19 | 346 | 20961 | 2.5 X 2.75 | 12.6 | 356 | | | | |
| 21462 | 2.25 X 2.75 | 16.4 | 346 | 21842 | 2.5 X 2.86 | 10.5 | 356 | | | | |
| 21287 | 2.26 | 21.7 | 346 | 22273 | 2.5 X 2.86 | 12 | 356 | | | | |
| 23563 | 2.3 X 2.5 | 15.2 | 346 | 21766 | 2.5 X 2.86 | 12.3 | 357 | | | | |
| 23564 | 2.3 X 2.5 | 16 | 346 | 21134 | 2.5 X 2.88 | 8 | 357 | | | | |
| 24076 | 2.33 X 2.5 | 10.8 | 346 | 21291 | 2.5 X 2.88 | 12.9 | 357 | | | | |
| 23962 | 2.37 X 2.37 X 0.59 X 0.68 | 58.87 | 418 | 21400 | 2.5 X 3 | 5 | 357 | | | | |
| 22715 | 2.375 | 13.7 | 346 | 21472 | 2.5 X 3 | 16.1 | 357 | | | | |
| 22714 | 2.375 | 18.5 | 347 | 22062 | 2.5 X 3 | 27.9 | 357 | | | | |
| 22717 | 2.375 | 19 | 347 | 21116 | 2.5 X 3.04 | 3.9 | 357 | | | | |
| 22713 | 2.38 | 13.9 | 347 | 20530 | 2.63 | 9.2 | 357 | | | | |
| 24007 | 2.38 X 2.5 | 17.6 | 347 | 20968 | 2.7 | 16.7 | 358 | | | | |
| | | | | 20587 | 2.7 | 17.7 | 358 | | | | |
| | | | | 21037 | 2.74 | 22 | 358 | | | | |

NOTES

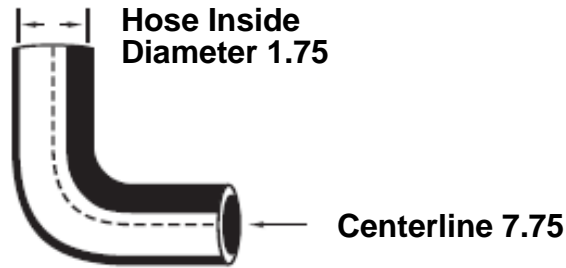
[illegible]

Molded Coolant Hose Dimensions

Listed in order of smallest ID (inches) to largest ID. Number below part number is hose ID.
Number below ID indicates hose center line length (inches).

EXAMPLE:










7197 Part Number
1.75 Inside Diameter
7.75 Centerline Length











Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)











1

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |  |
| 24158 0.3 34.25 | 23818 0.375 X 0.5 28 | 21784 0.44 4.3 | 21184 0.5 4.1 | 21214 0.5 4.9 | 21537 0.5 13.2 | 21221 0.5 14.5 | 24108 0.5 22.25 | 20191 0.53 3.9 |









2

| | | | | | | | |
|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |
| 21832 0.58 X 0.72 18 | 20521 0.61 4.8 | 20338 0.61 4.9 | 20605 0.61 6.5 | 21257 0.61 15.4 | 21774 0.61 X 0.68 18.3 | 20662 0.61 X 0.75 5.2 | 21841 0.61 X 0.75 9.3 |

3

| | | | | | | | | | |
|---|---|---|---|---|--|---|---|---|---|
|  |  |  |  |  |  |  |  |  |  |
| 21840 0.61 X 0.75 13.4 | 21742 0.62 4.8 | 21739 0.62 5.7 | 21862 0.62 5.7 | 20925 0.62 5.8 | 21738 0.62 6.6 | 21949 0.62 6.6 | 21757 0.62 7.1 | 21309 0.62 7.6 | 21733 0.62 9.9 |

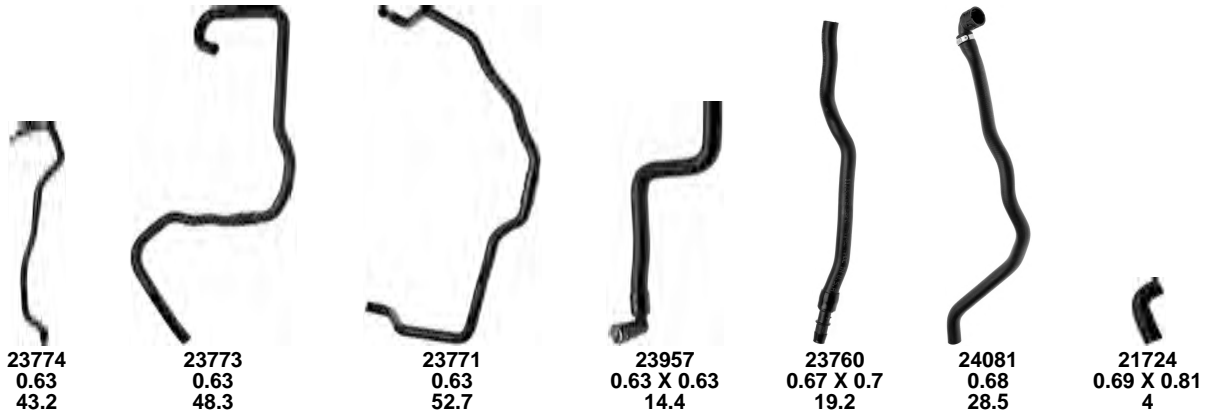
4

| | | | | | | | |
|---|---|---|---|--|---|---|---|
|  |  |  |  |  |  |  |  |
| 21861 0.62 X 0.73 14.2 | 21740 0.62 X 0.75 5.8 | 21515 0.62 X 0.75 13.9 | 23710 0.62 X 0.75 25.2 | 21458 0.62 X 0.94 10.8 | 24107 0.625 X 0.71 10.5 | 23854 0.63 24 | 24178 0.63 27.2 |

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

5



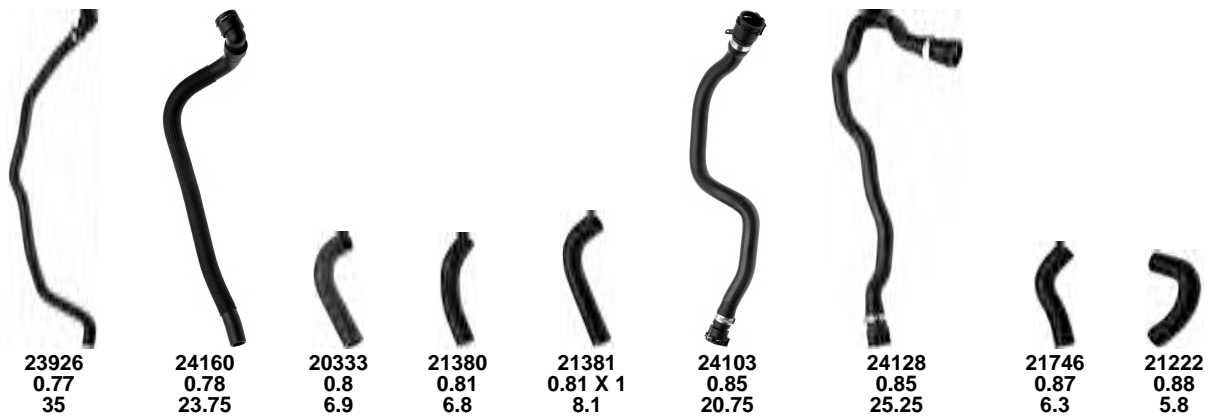
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7



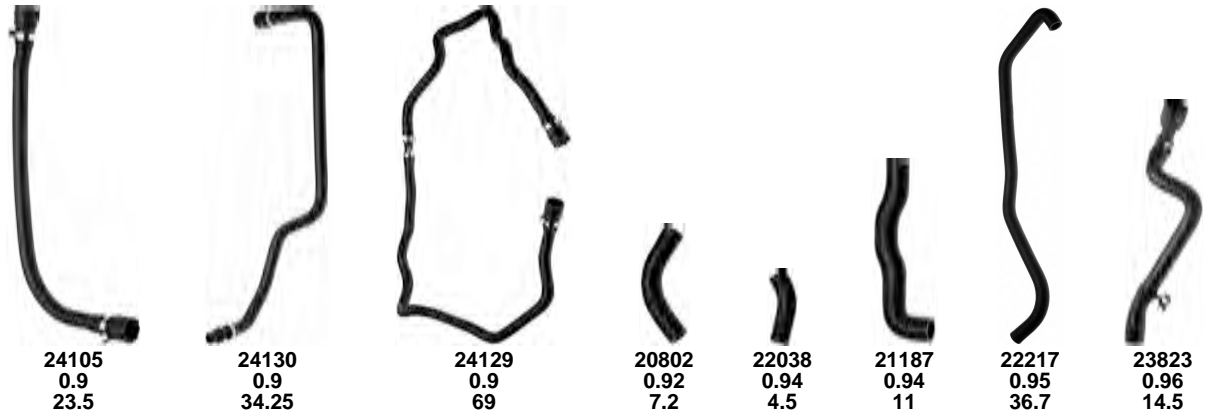
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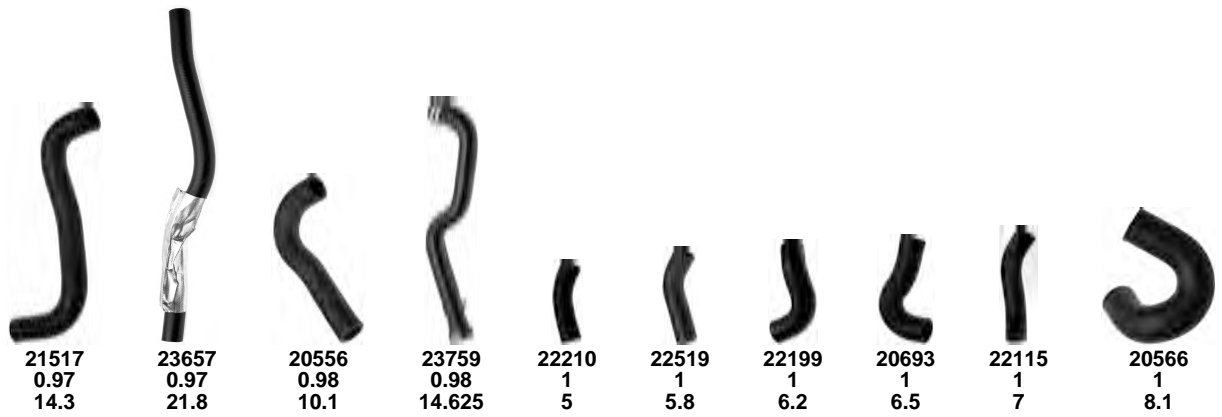
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

9



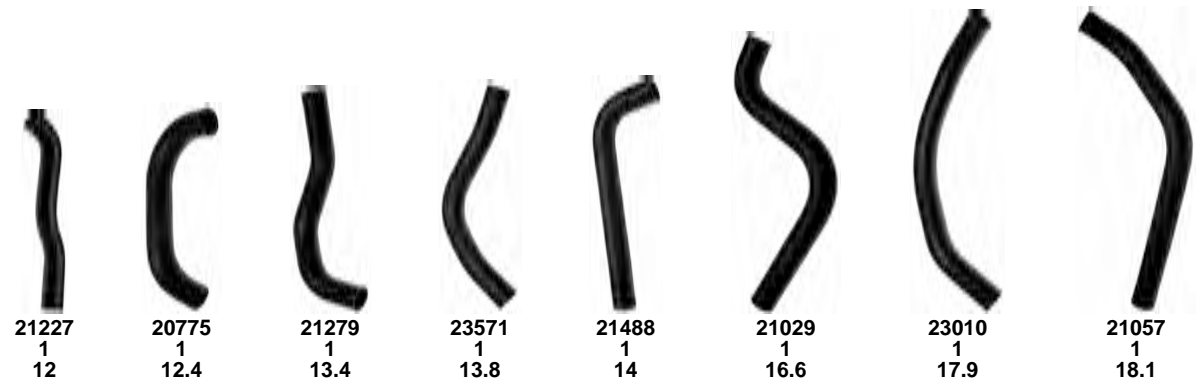
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11



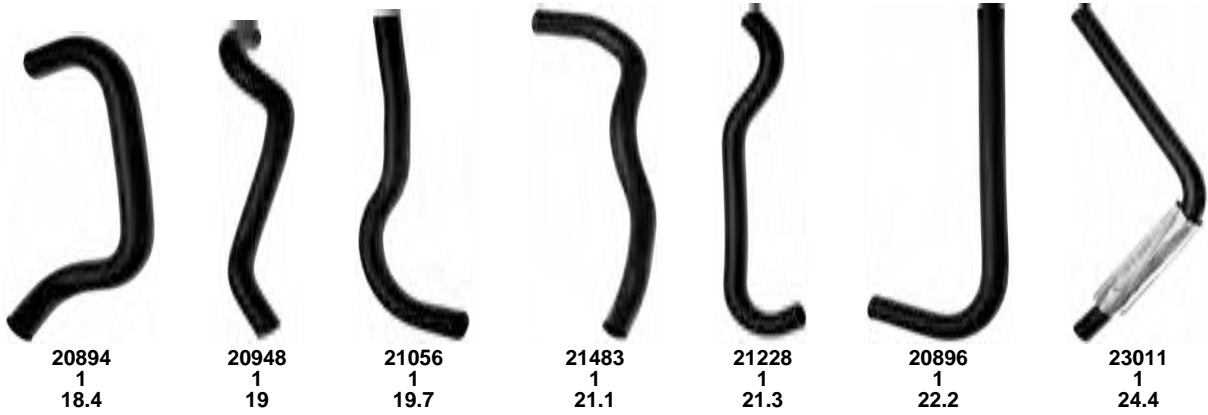
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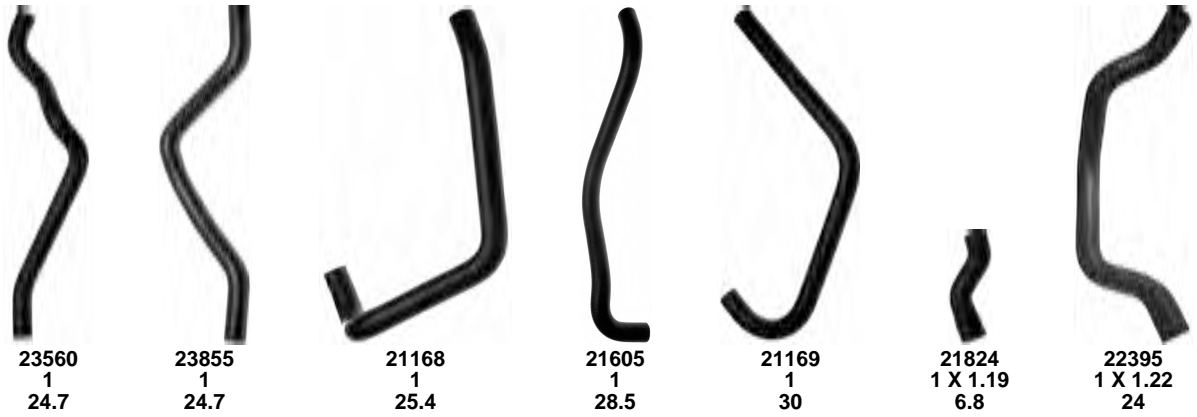
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

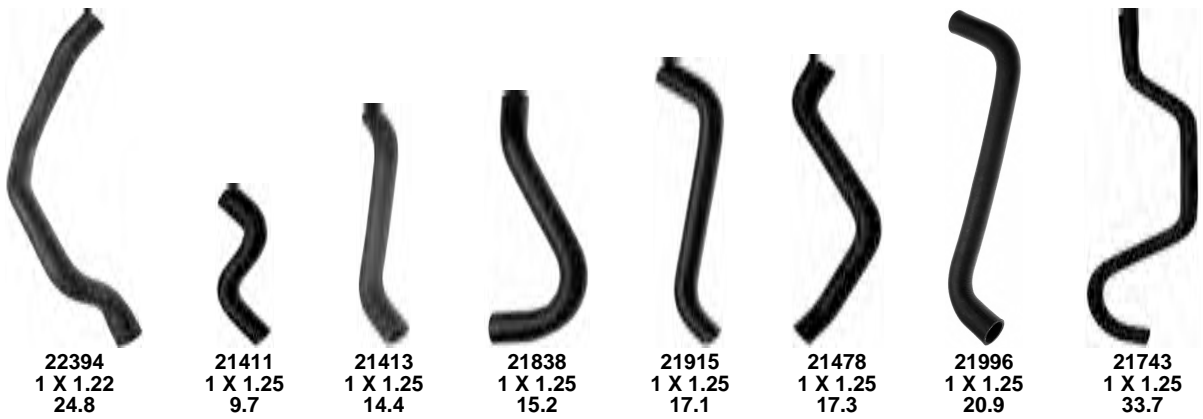
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14



15



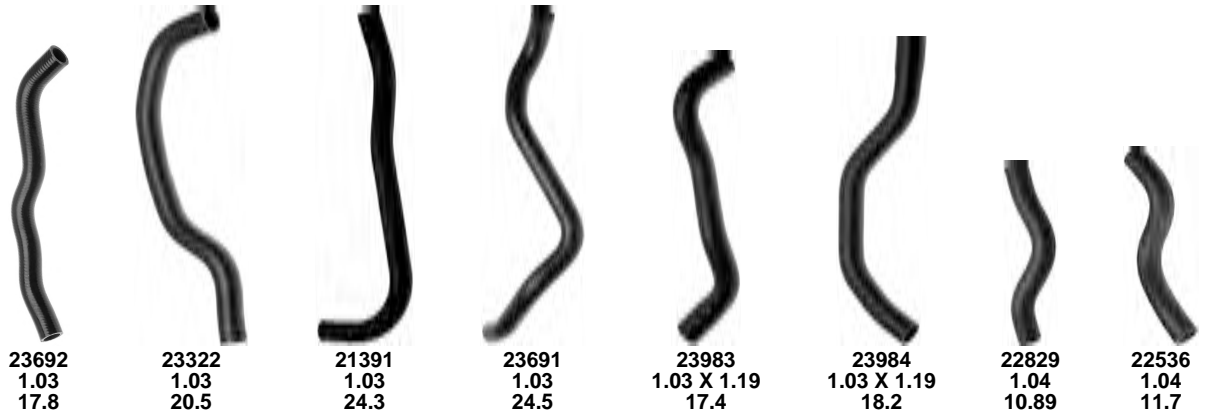
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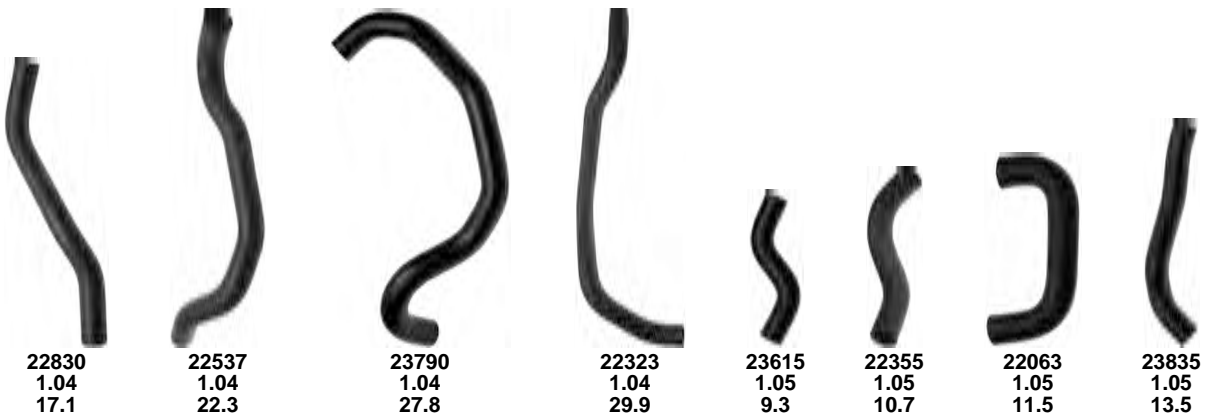
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

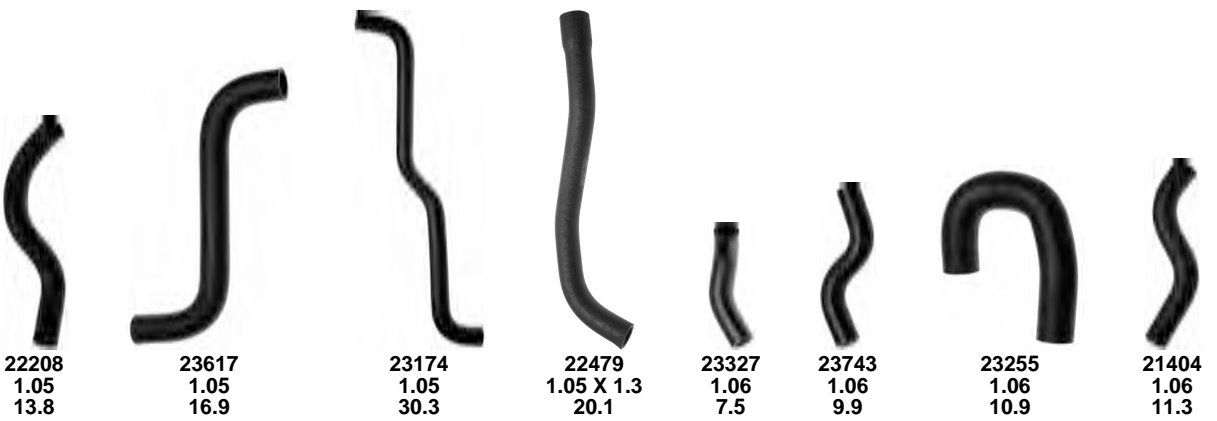
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18



19



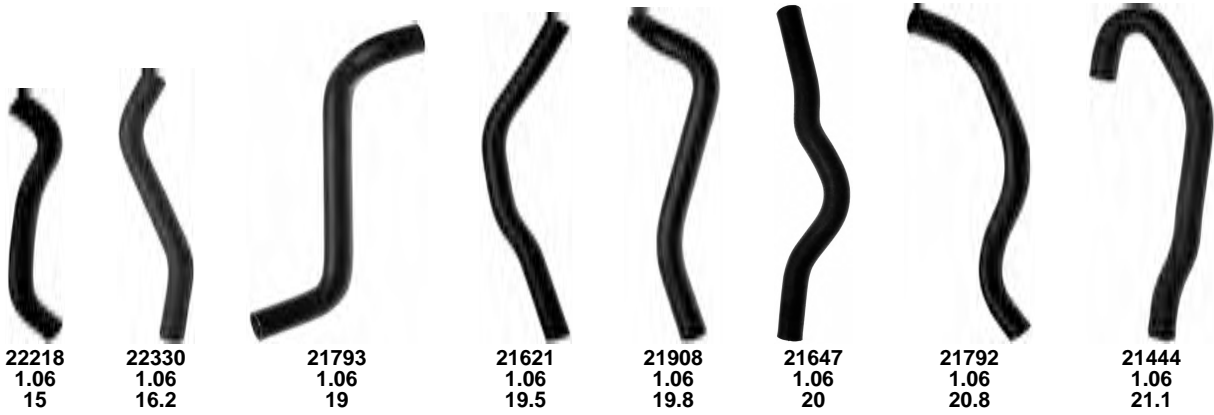
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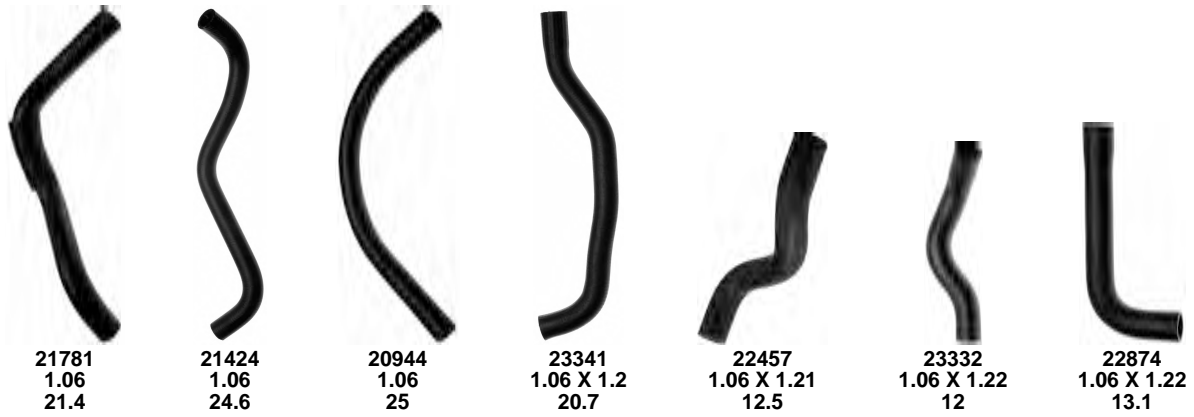
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

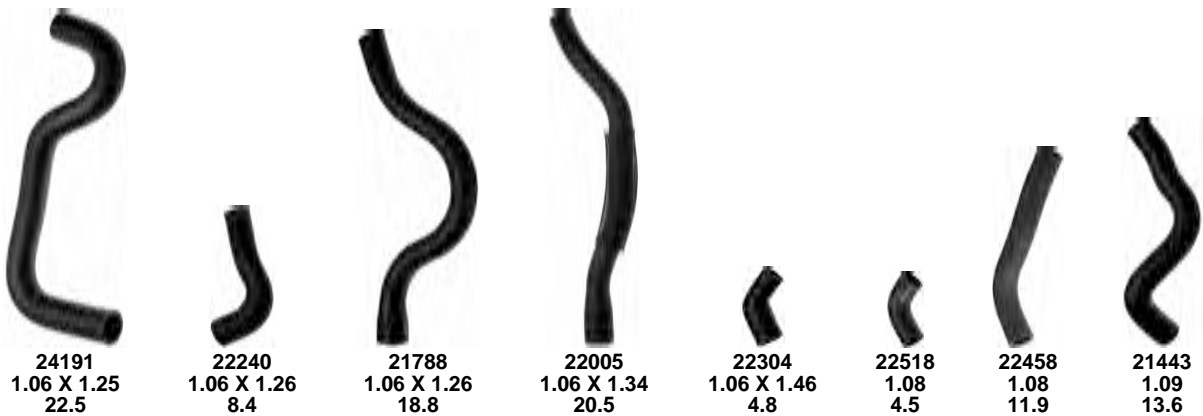
21



22



23



24



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

25



21268
1.12 X 1.25
20.4



21667
1.12 X 1.31
5.9



24182
1.13
20.9



22407
1.13 X 1.23
18.2



22408
1.13 X 1.23
34.9



20892
1.13 X 1.25
11.3

26



22461
1.14 X 1.24
18.1



21709
1.15 X 1.25
33.4



22047
1.15 X 1.38
19.4



22556
1.16
14.9



23946
1.17
10.79



22450
1.17
12.6



21999
1.18
8.4

27



23944
1.18
10.28



23247
1.18
10.775



23859
1.18
11.9



22455
1.18
13



22507
1.18
13.6



22381
1.18
14



23791
1.18
14.8



23861
1.18
15



23779
1.18
15.1



23826
1.18
15.9

28



21504
1.18
16.1



22336
1.18
16.1



23863
1.18
16.5



23785
1.18
16.6



23781
1.18
17.3



23789
1.18
17.4



23248
1.18
17.576



22270
1.18
17.9



22382
1.18
17.9

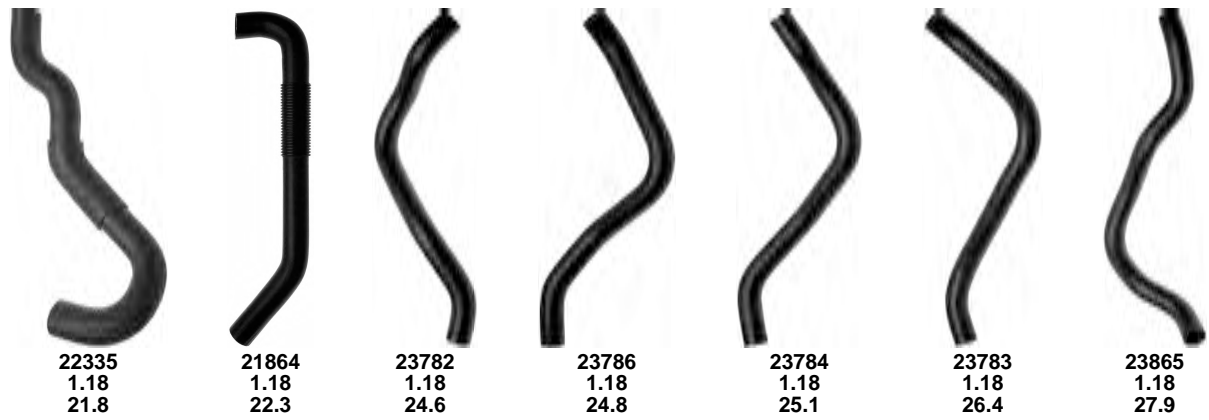
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

29



30



31



32



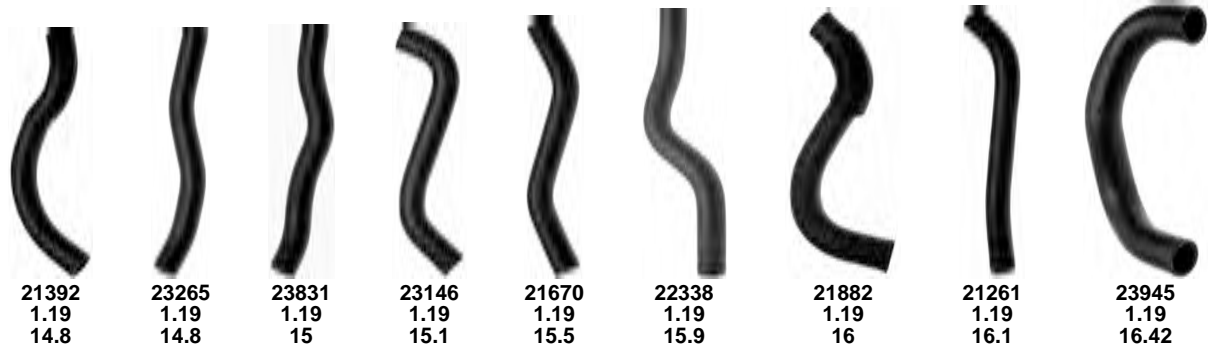
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

33



34



35



36



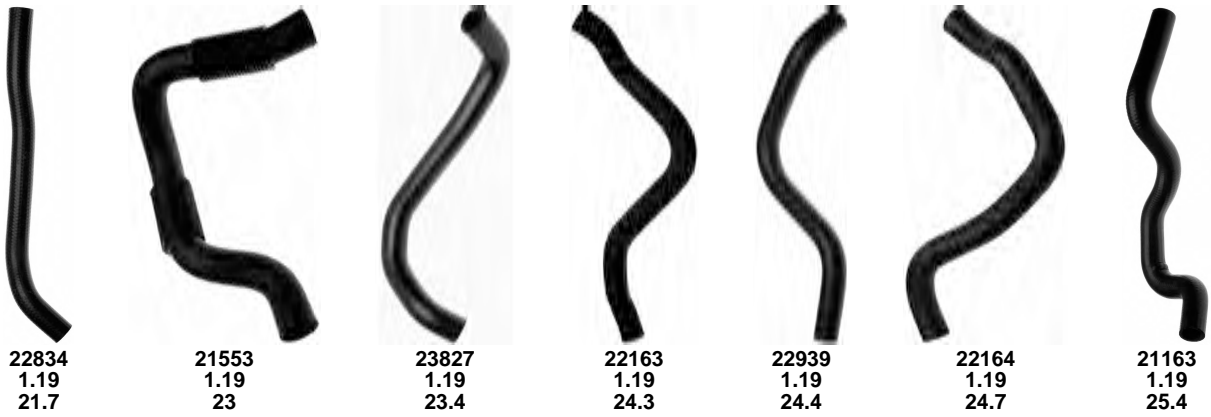
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

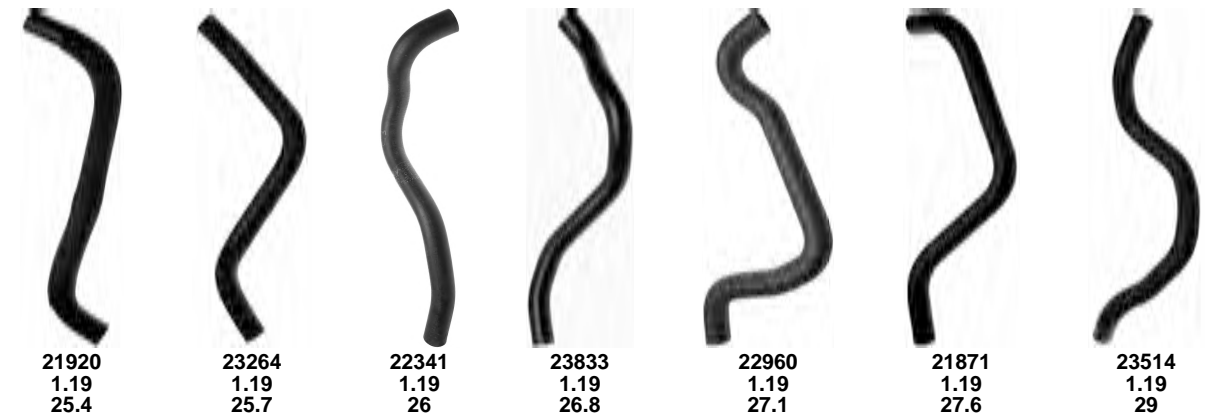
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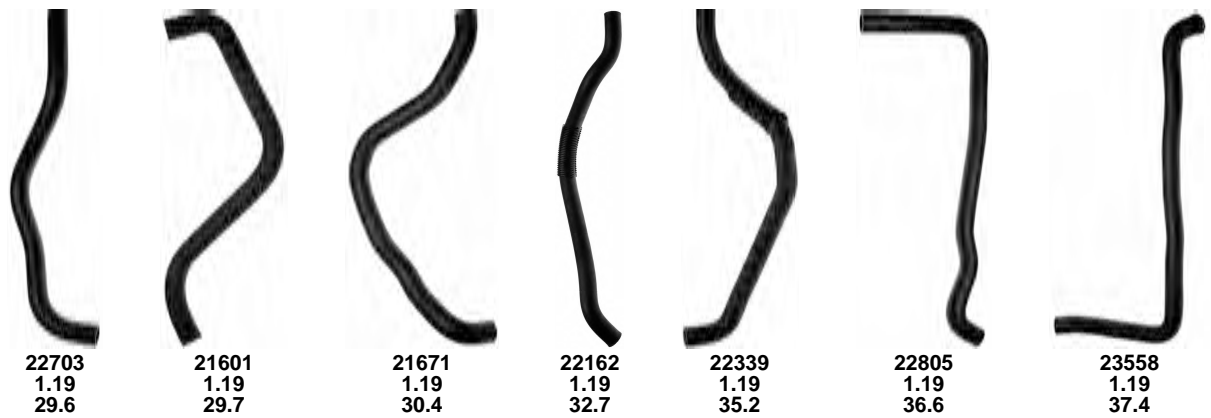
38



39



40



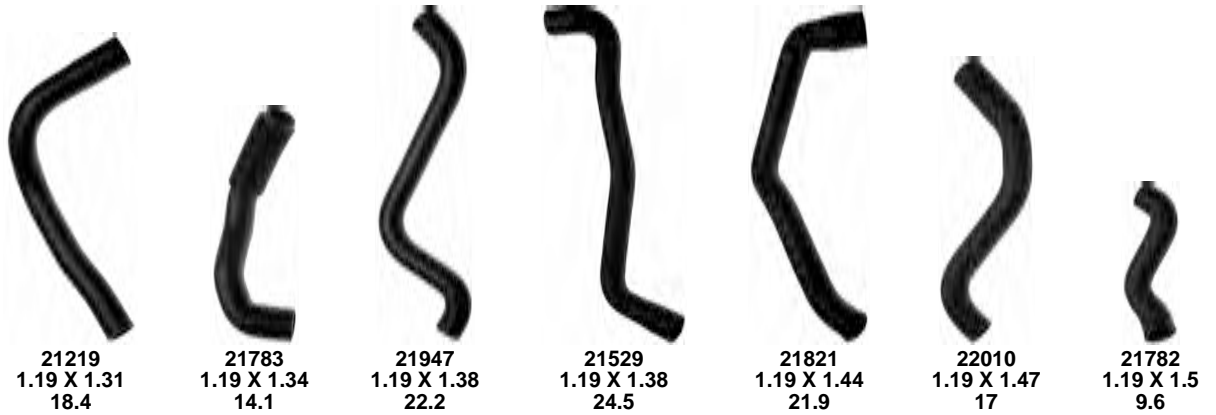
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

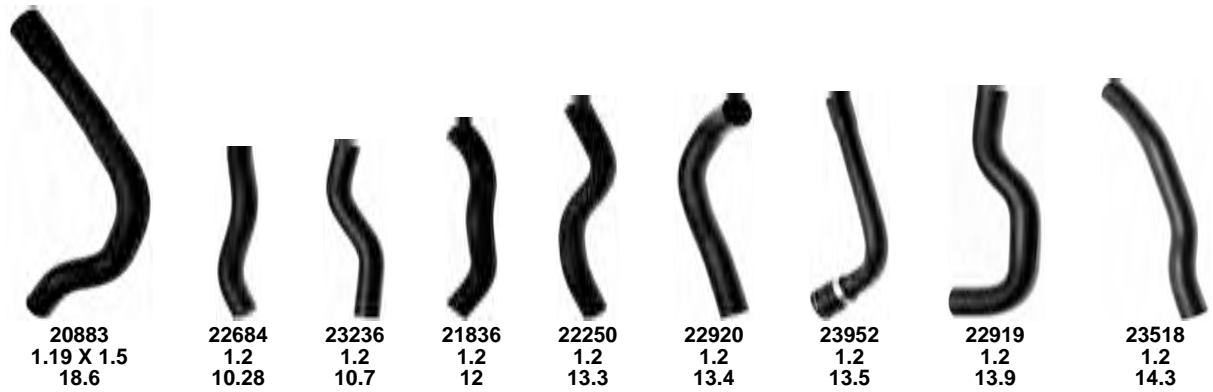
41



42



43



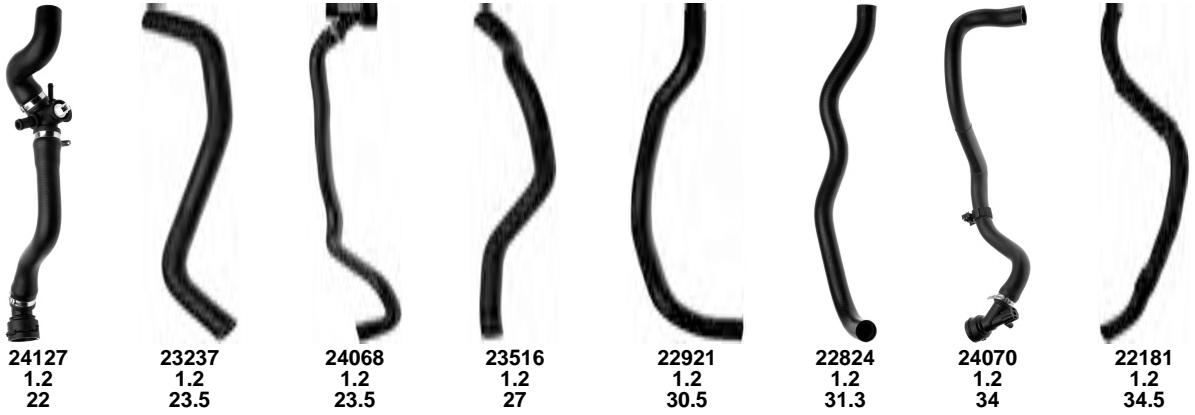
44



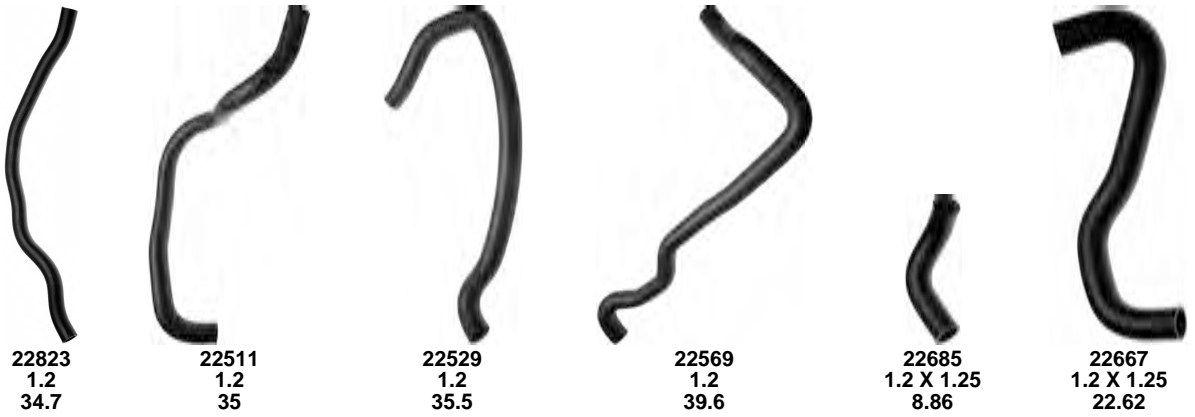
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

45



46



47



48



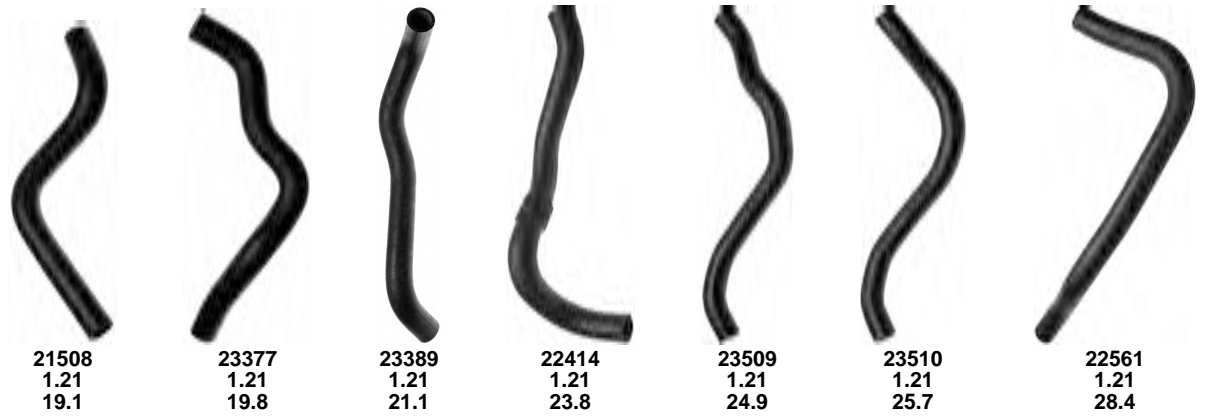
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

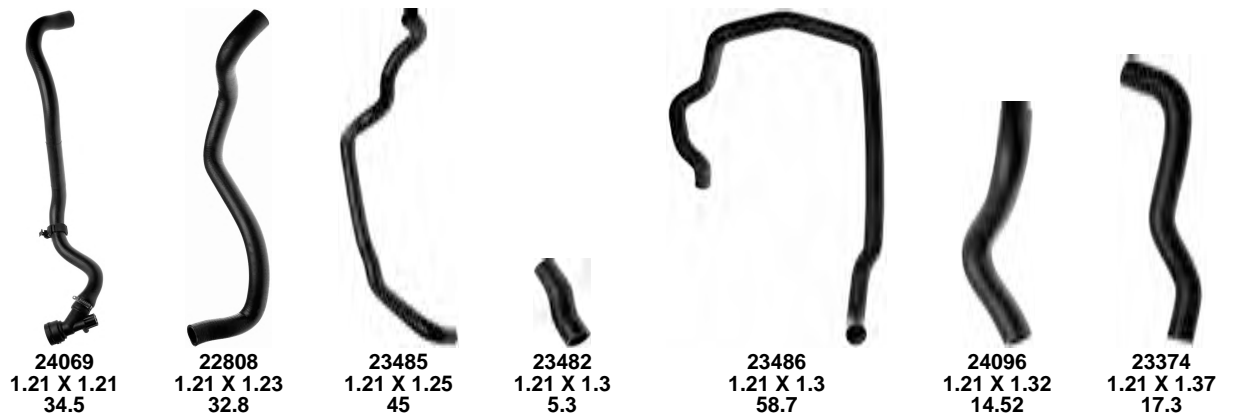
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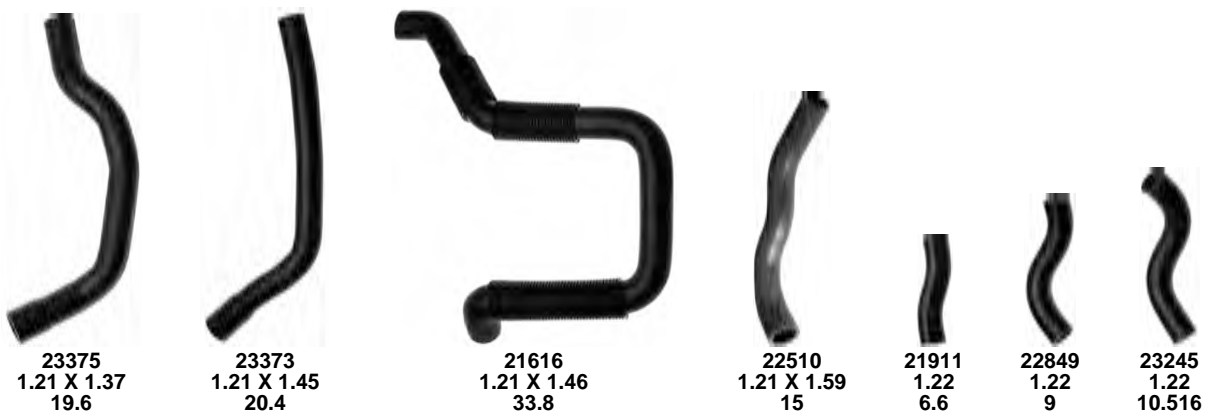
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51



52



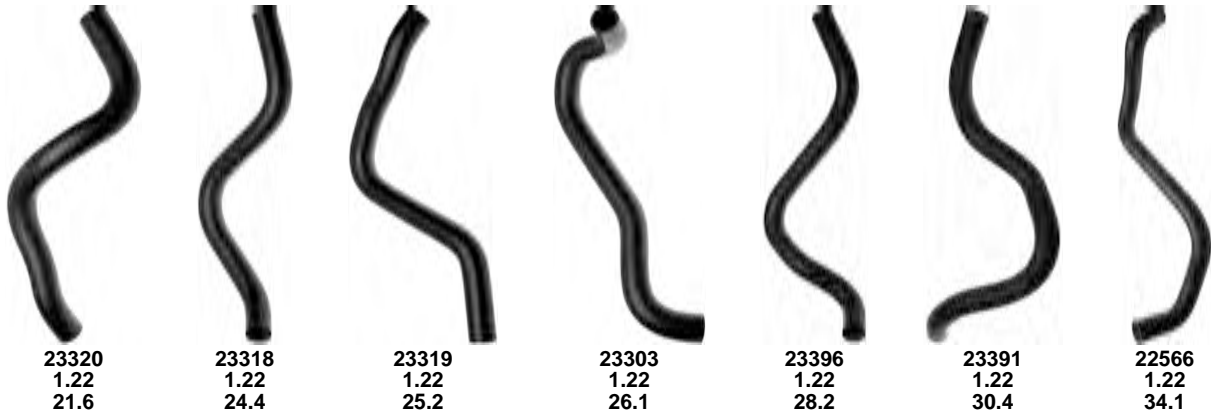
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

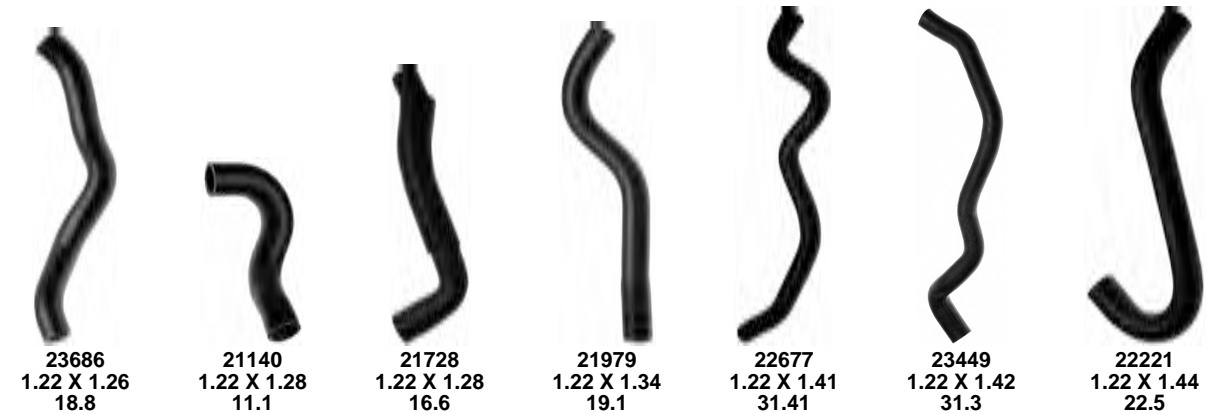
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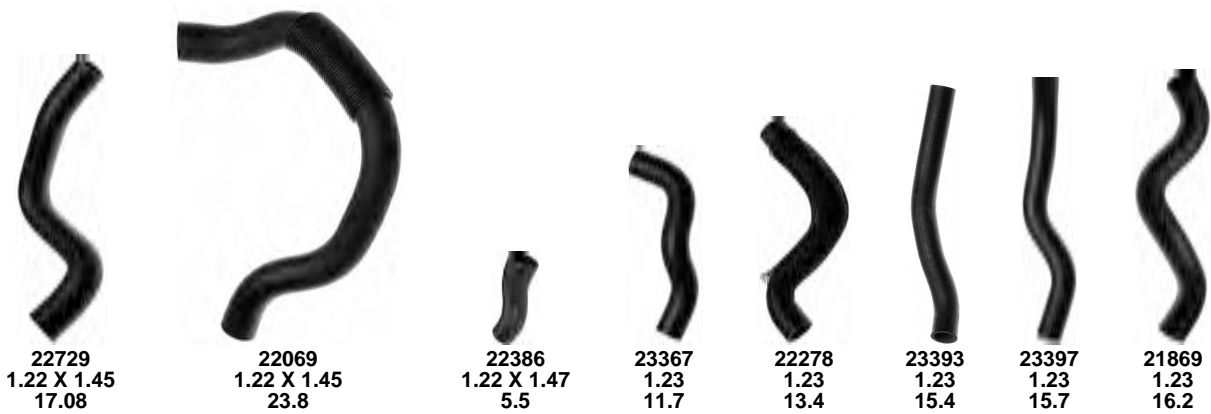
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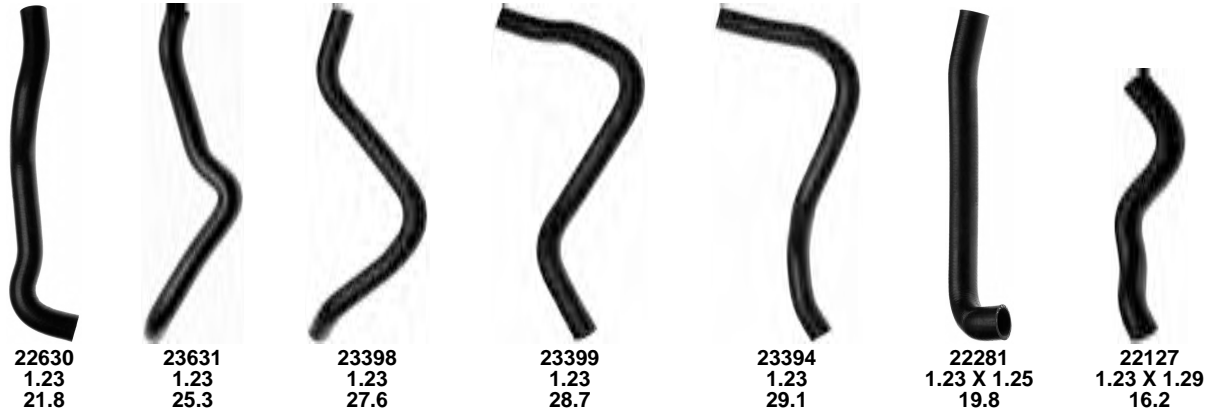
56



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

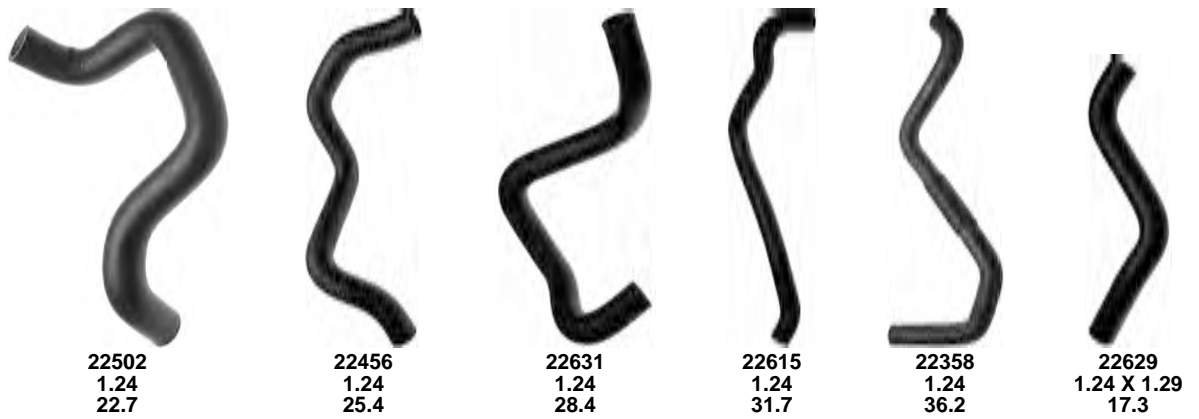
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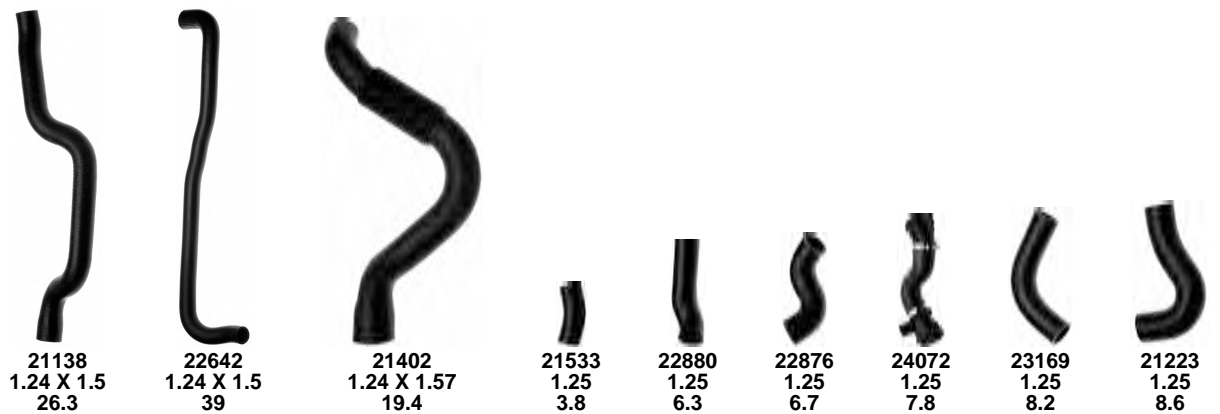
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59



60



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

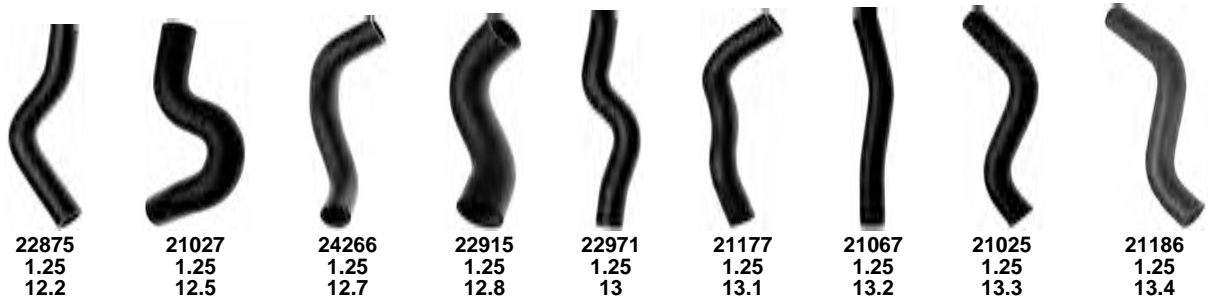
61



62



63



64



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

65



66



67



68



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

69



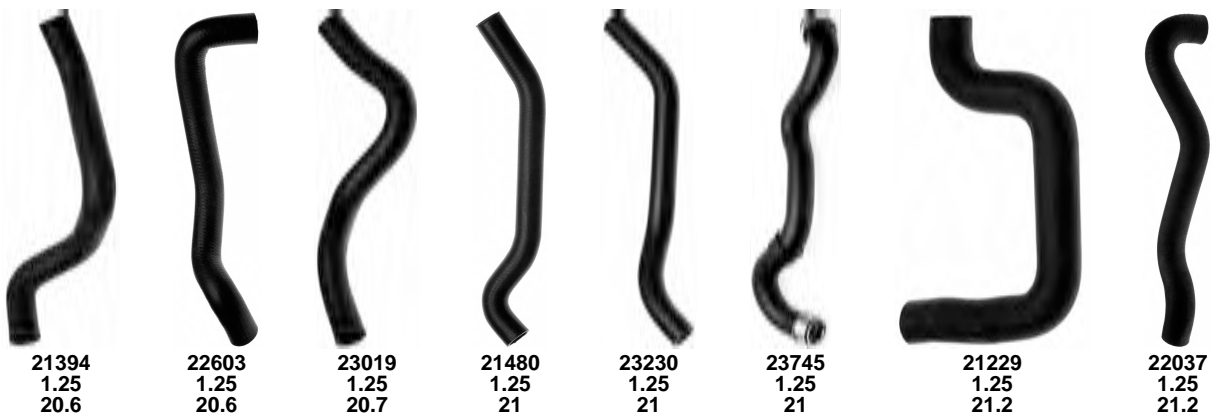
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71



72



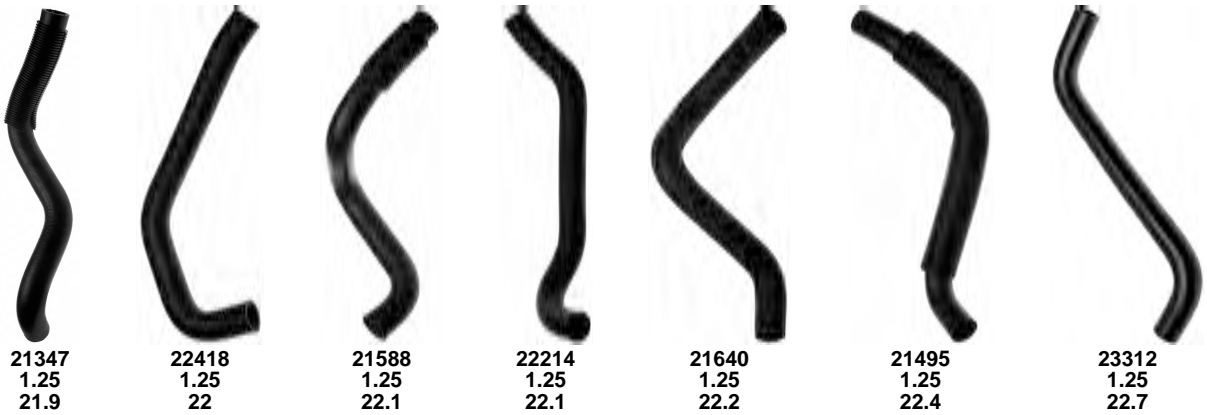
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

73



74



75



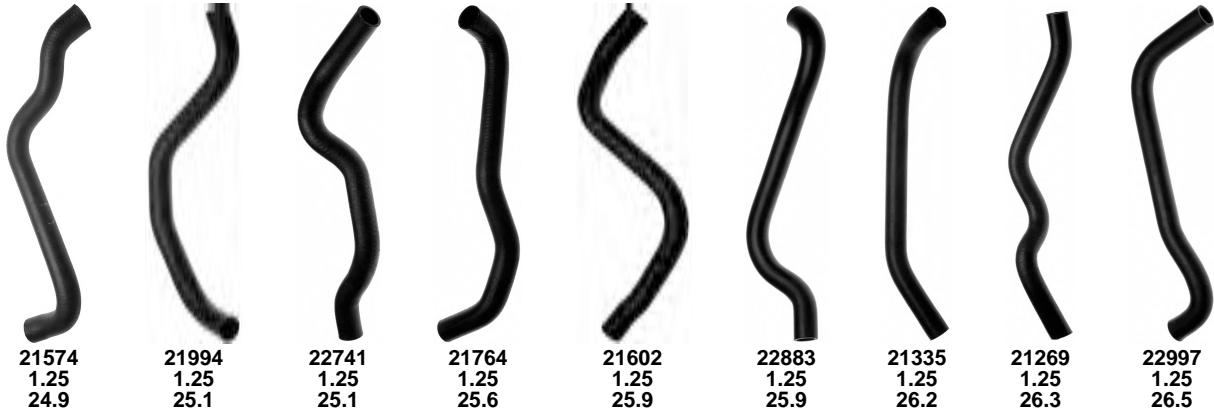
76



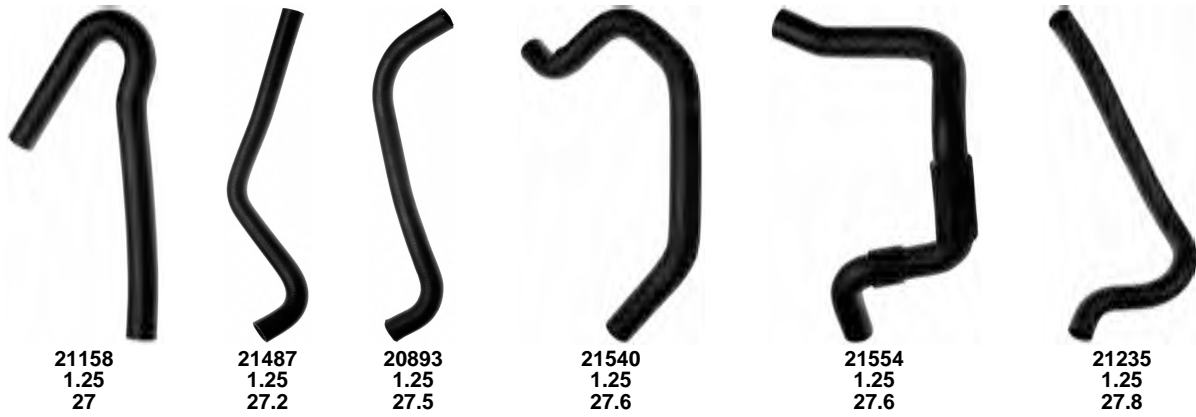
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

77



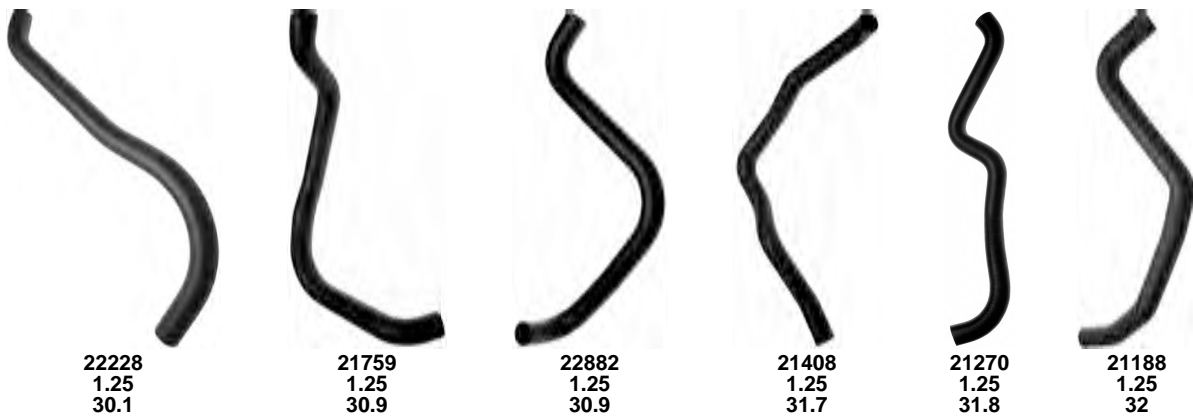
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79



80



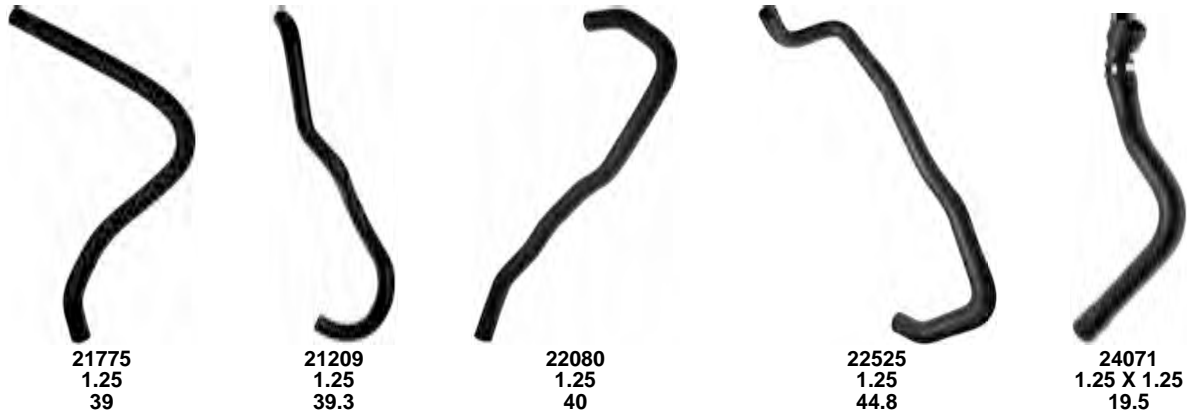
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

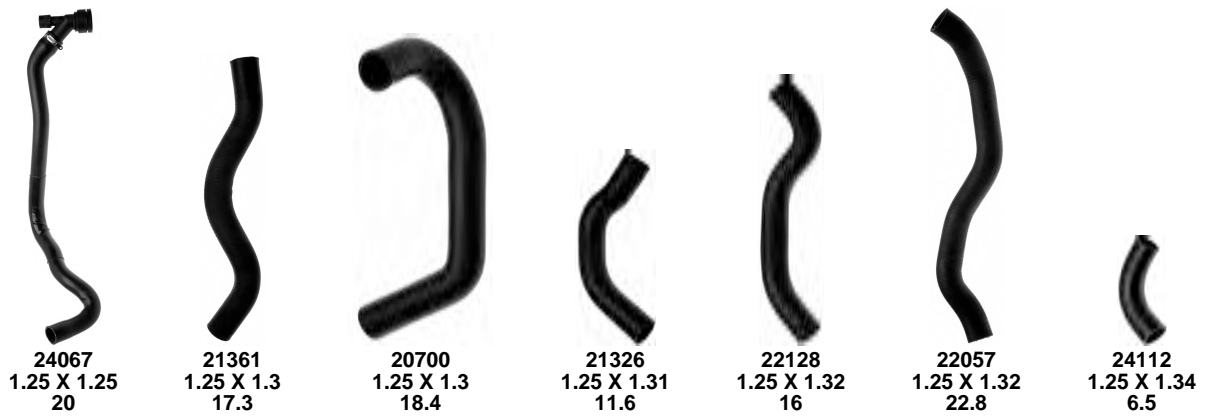
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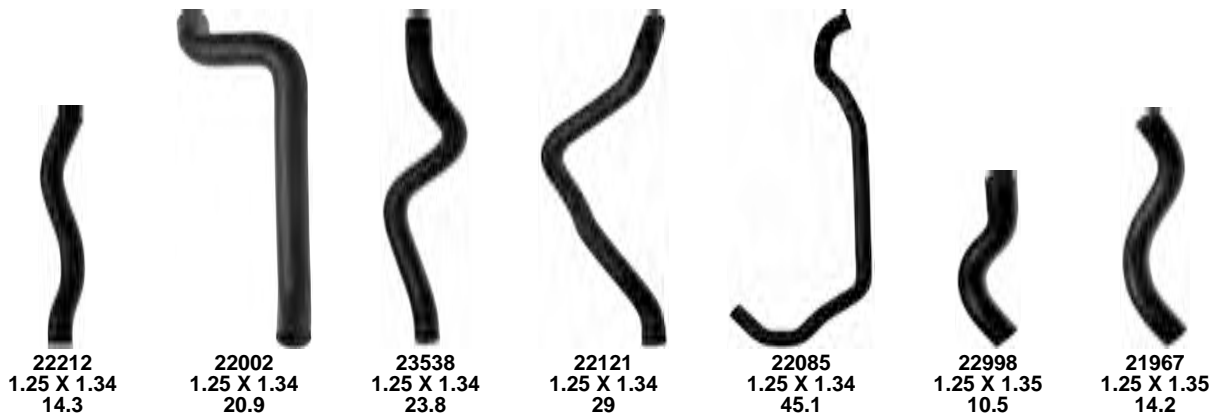
82



83



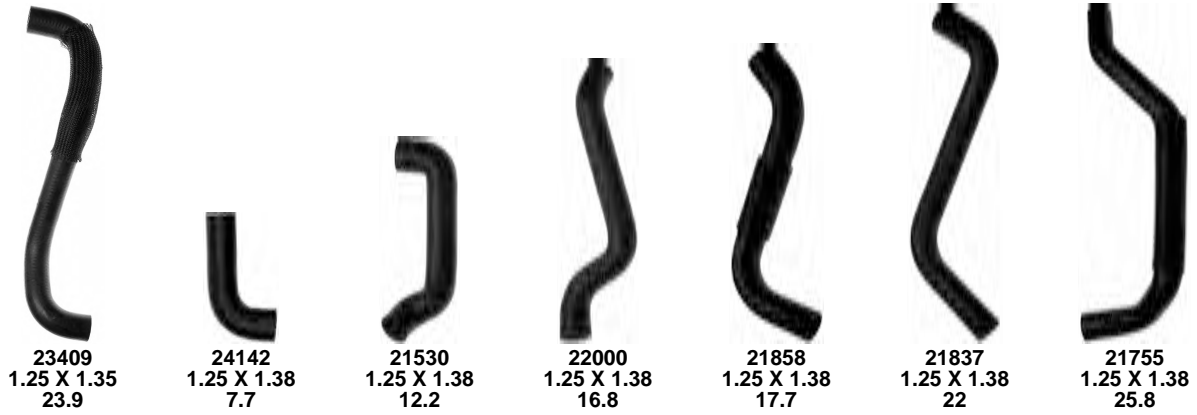
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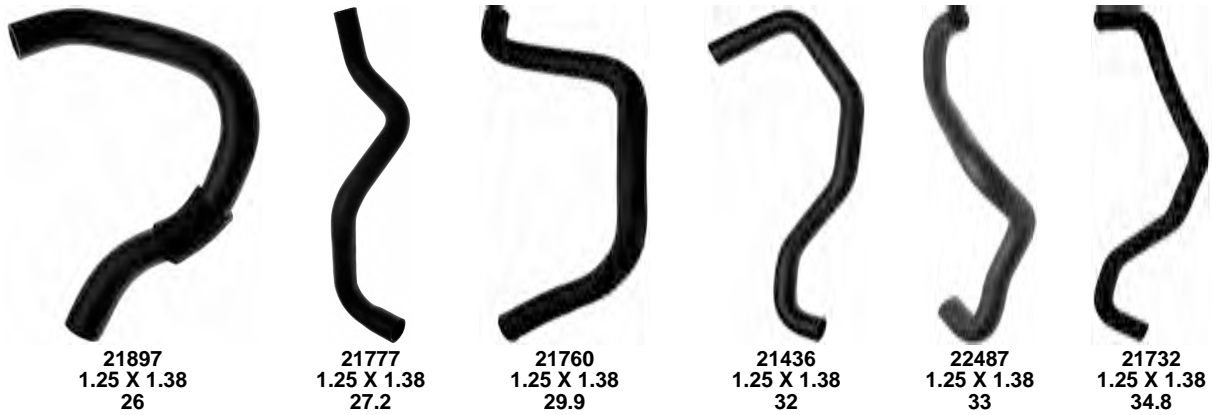
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

85



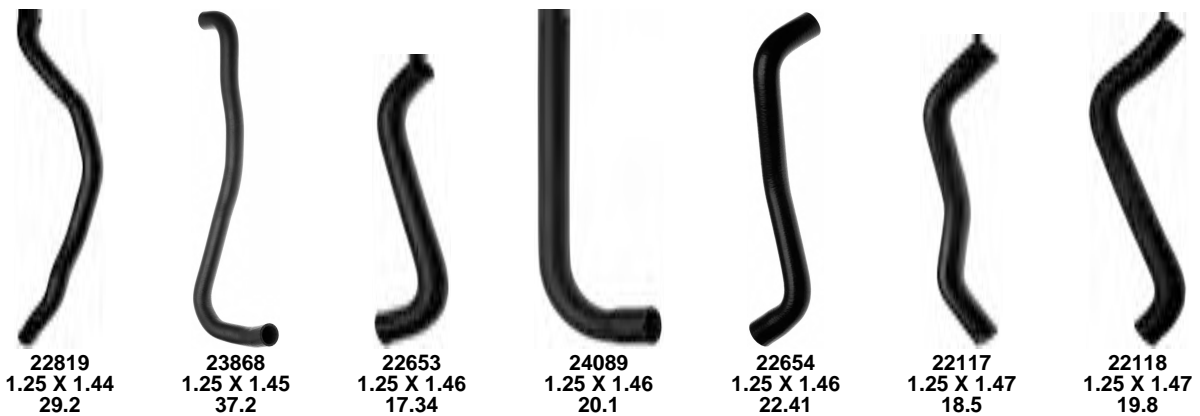
86



87



88



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

89



22040
1.25 X 1.47
23.1



22731
1.25 X 1.475
19.2



21627
1.25 X 1.5
10.5



21389
1.25 X 1.5
10.6



21086
1.25 X 1.5
10.7



22445
1.25 X 1.5
11.3



23183
1.25 X 1.5
12.8

90



23026
1.25 X 1.5
13.2



21587
1.25 X 1.5
13.7



20791
1.25 X 1.5
14.2



20797
1.25 X 1.5
14.6



22227
1.25 X 1.5
15.2



21272
1.25 X 1.5
15.6



21103
1.25 X 1.5
15.7



22019
1.25 X 1.5
15.9

91



22001
1.25 X 1.5
16.2



20855
1.25 X 1.5
16.3



21885
1.25 X 1.5
16.4



21484
1.25 X 1.5
16.8



21594
1.25 X 1.5
17.2



23028
1.25 X 1.5
17.3



20451
1.25 X 1.5
17.9

92



21609
1.25 X 1.5
18.1



21489
1.25 X 1.5
18.2



21160
1.25 X 1.5
19.1



22912
1.25 X 1.5
19.1



21087
1.25 X 1.5
19.3

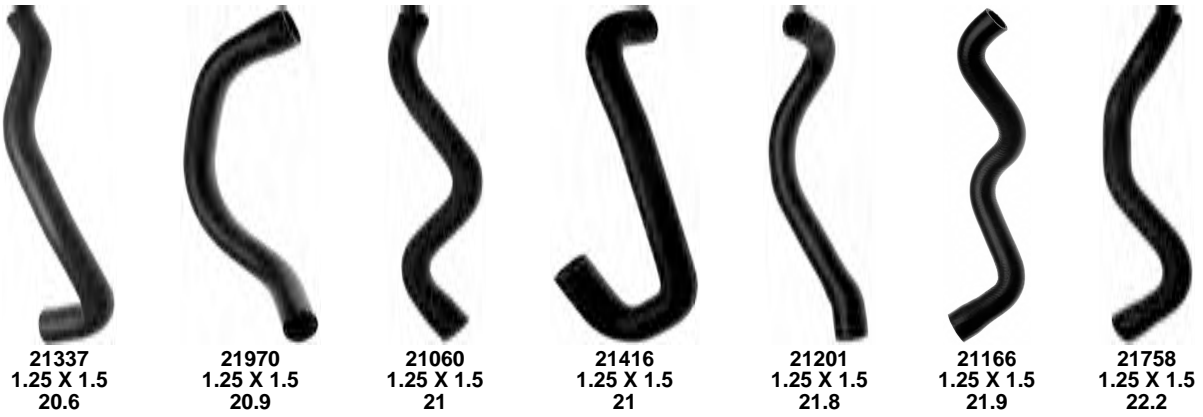
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

93



94



95



96



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

97



21167
1.25 X 1.5
28.9



21639
1.25 X 1.5
29.1



22187
1.25 X 1.5
30



21264
1.25 X 1.5
30.4



21441
1.25 X 1.5
30.5



22141
1.25 X 1.5
30.7

98



21204
1.25 X 1.5
30.8



22229
1.25 X 1.5
32.2



21263
1.25 X 1.5
32.7



21415
1.25 X 1.5
32.8



21485
1.25 X 1.5
33.5



23034
1.25 X 1.5
33.9

99



21706
1.25 X 1.5
34.9



21519
1.25 X 1.5
35.7



22786
1.25 X 1.5
35.7



21833
1.25 X 1.5
38.2



21191
1.25 X 1.5
38.6



22003
1.25 X 1.5
44.6



22261
1.25 X 1.5
45

100



22023
1.25 X 1.52
15.1



20701
1.25 X 1.55
14.2



21867
1.25 X 1.55
14.6



21277
1.25 X 1.55
26.5



21205
1.25 X 1.56
26.4



21342
1.25 X 1.56
29.5



20995
1.25 X 1.56
36.5

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

101



102



103



104



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

105



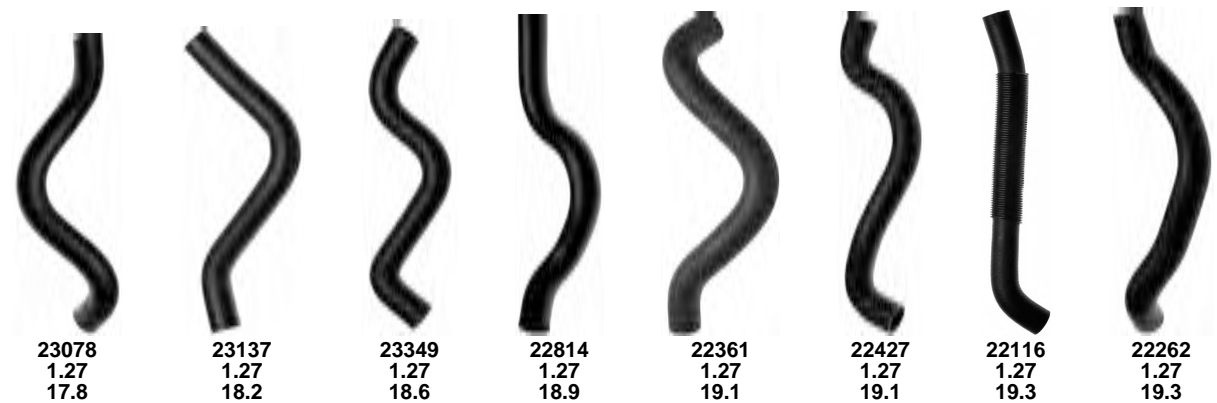
106



107



108



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

109



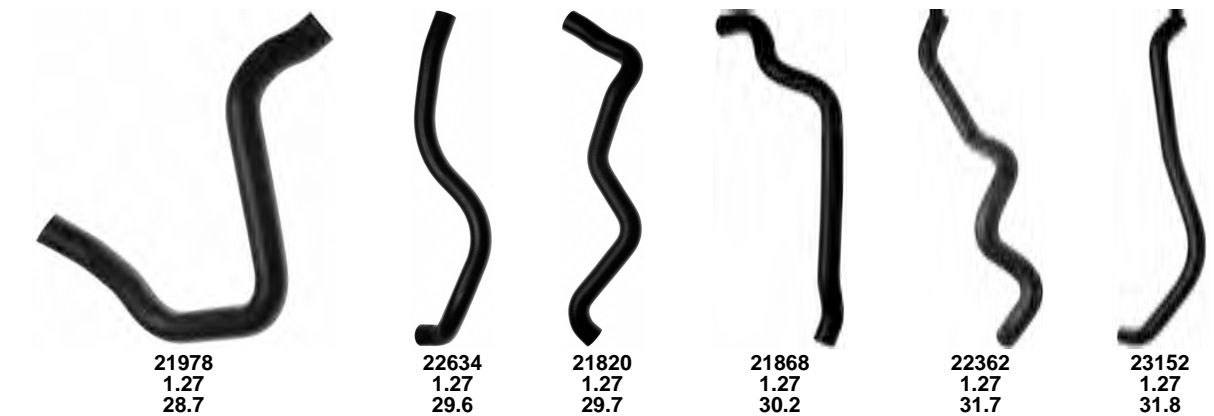
110



111



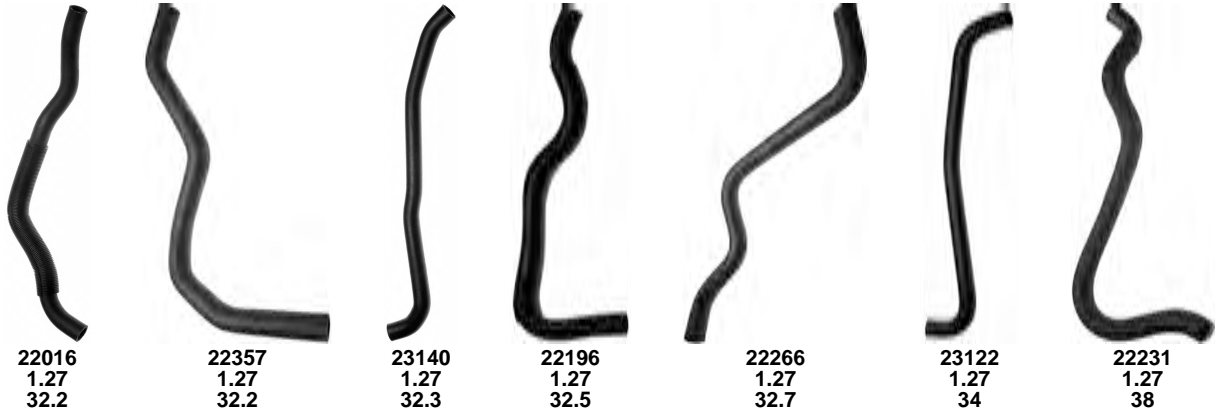
112



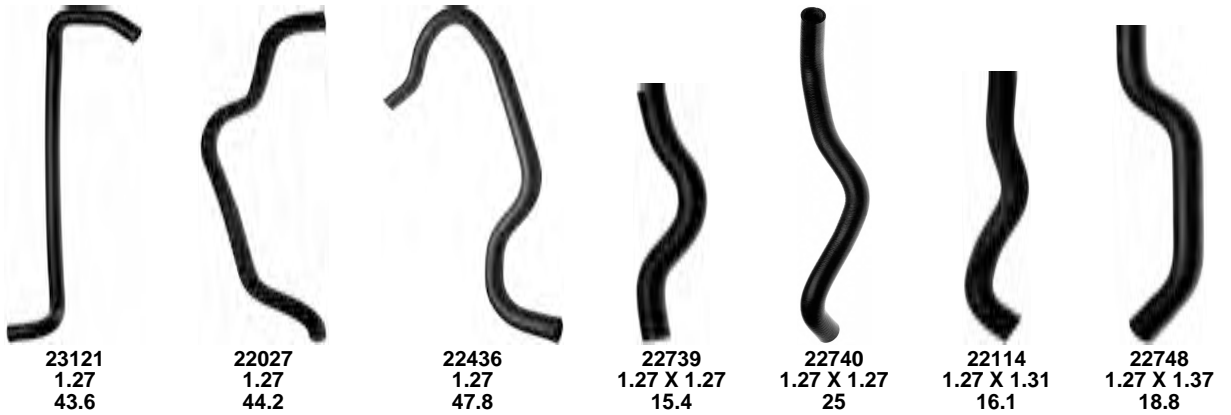
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

113



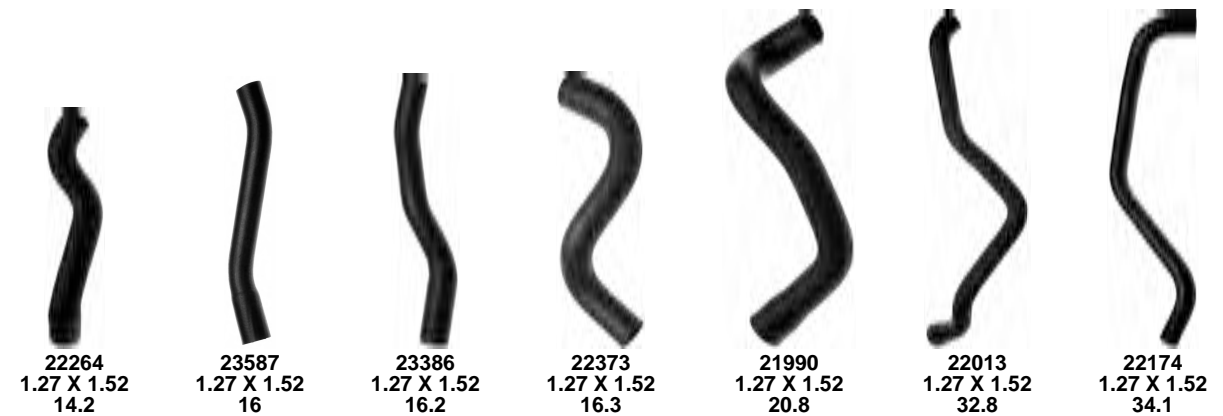
114



115



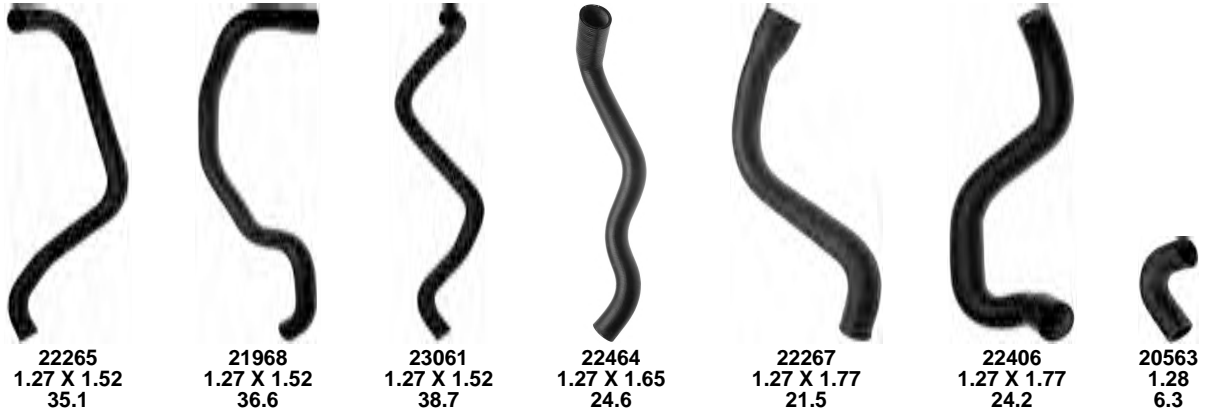
116



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

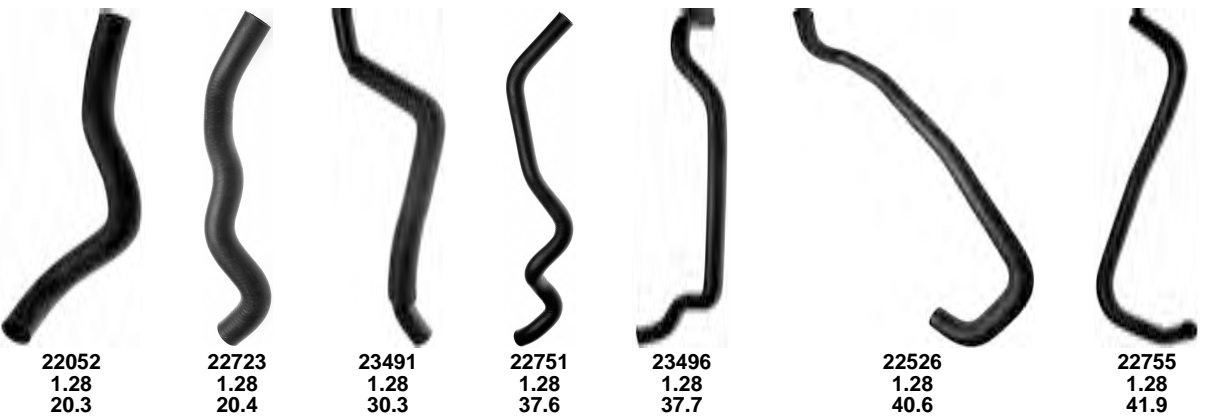
117



118



119



120



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

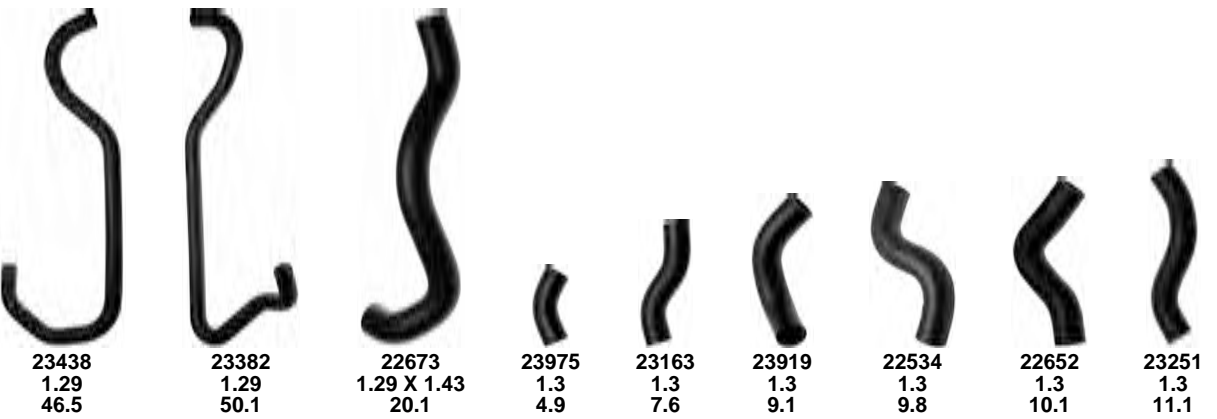
121



122



123



124



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

125



126



127



128



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

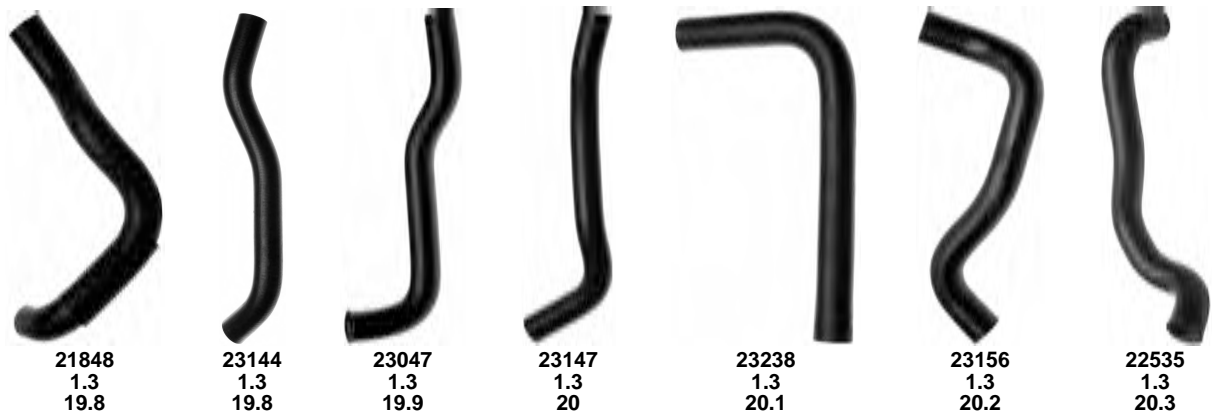
129



130



131



132



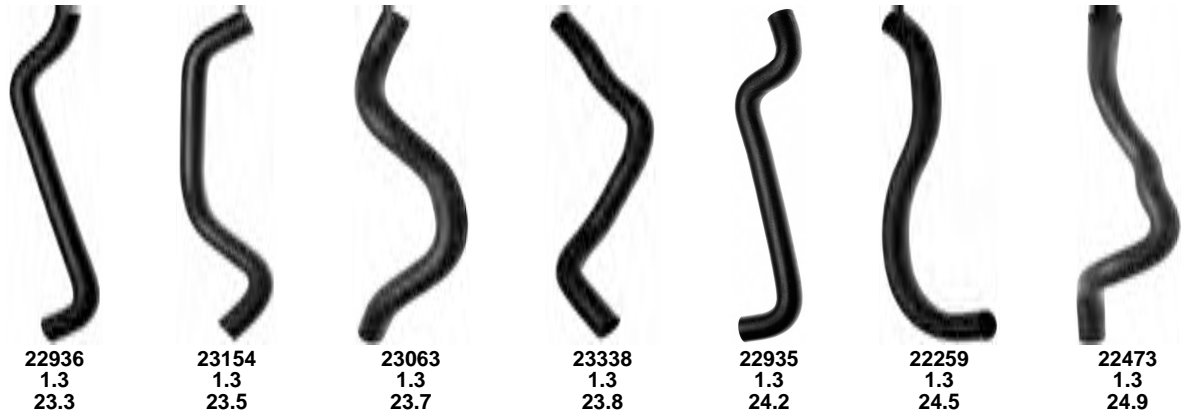
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

133



134



135



136



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

137



23969
1.3
28.3



23500
1.3
28.5



22916
1.3
28.8



23164
1.3
29.6



23118
1.3
29.7



23278
1.3
30.2

138



23296
1.3
30.9



23731
1.3
31.7



23126
1.3
33



22937
1.3
34.7



23123
1.3
38.7



22137
1.3
38.9

139



24186
1.3
40.7



23967
1.3
47.2



23184
1.3
48.1



23366
1.3 X 1.16
16.2



23467
1.3 X 1.35
9.3



23468
1.3 X 1.35
21.3



23186
1.3 X 1.35
24

140



23858
1.3 X 1.35
27.3



23857
1.3 X 1.35
32.9



22499
1.3 X 1.4
17.1



22488
1.3 X 1.44
15.9



24144
1.3 X 1.45
7.1



23142
1.3 X 1.45
15.9

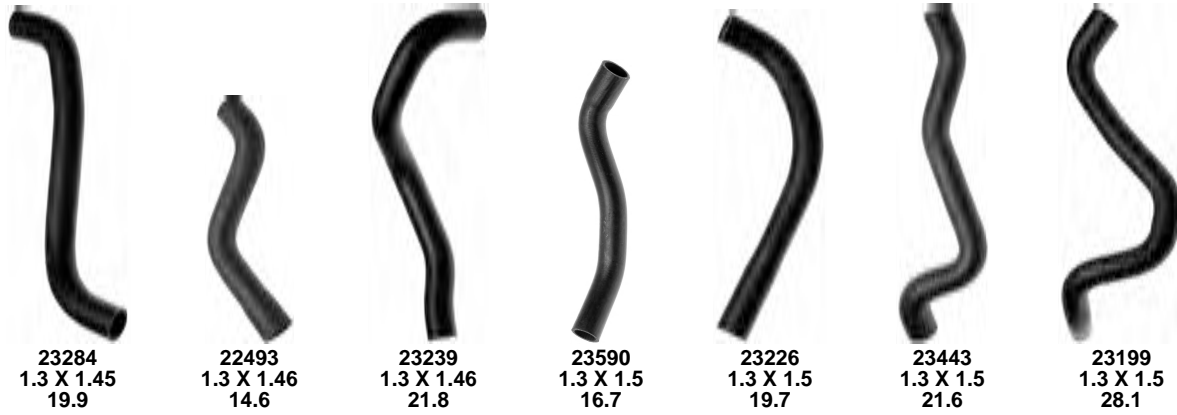


23143
1.3 X 1.45
18.5

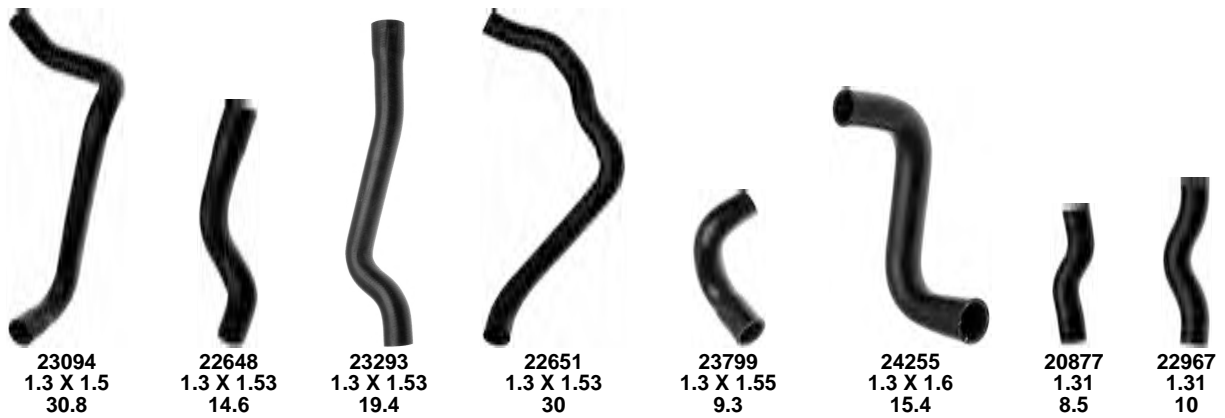
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

141



142



143



144



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

145



146



147



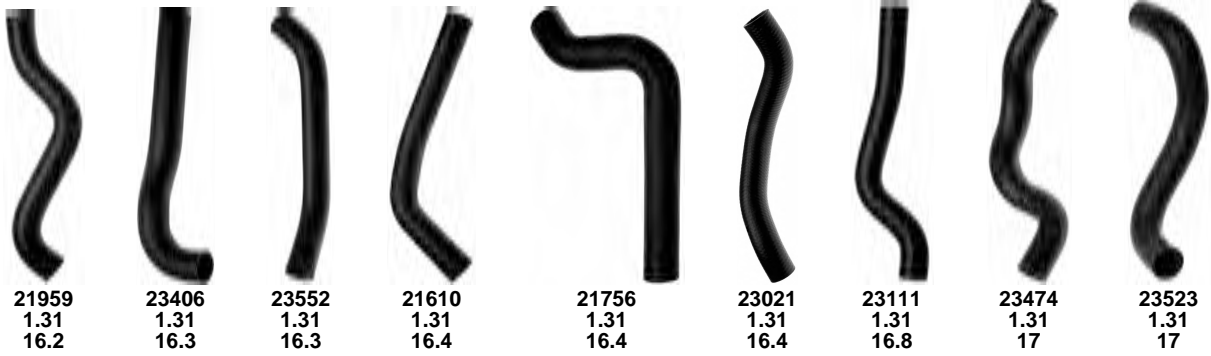
148



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

149



150



151



152



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

153



23231
1.31
19.8



22568
1.31
19.9



23532
1.31
20



22968
1.31
20.2



22342
1.31
20.3



22113
1.31
20.4



22966
1.31
20.4

154



23456
1.31
20.4



22902
1.31
20.5



23719
1.31
20.7



22901
1.31
20.8



23344
1.31
20.8



22825
1.31
21.1



23714
1.31
21.2



22978
1.31
21.7



23346
1.31
21.7

155



22918
1.31
21.8



23583
1.31
21.8



23586
1.31
21.8



21737
1.31
22



22929
1.31
22.1



23455
1.31
22.2

156



23929
1.31
22.2



23345
1.31
22.5



20783
1.31
22.9



23022
1.31
22.9



23723
1.31
23



21672
1.31
23.1

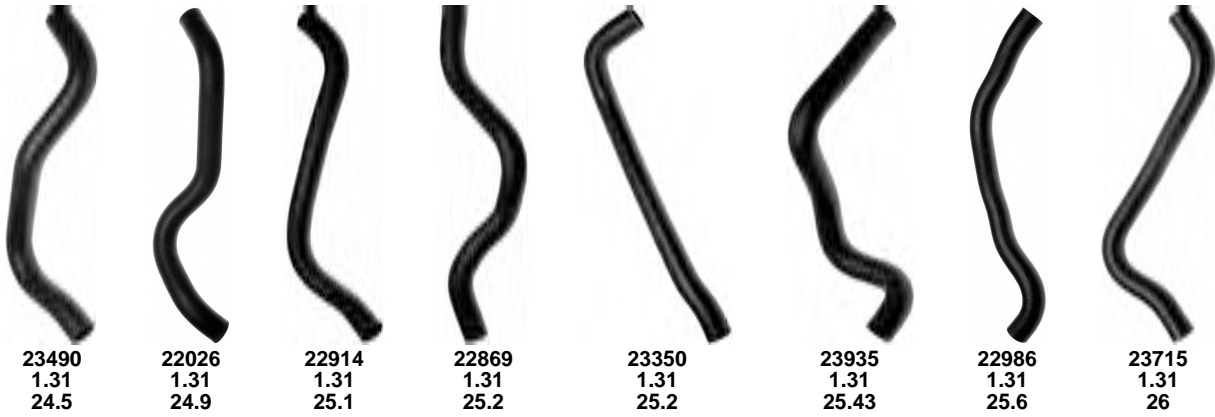
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

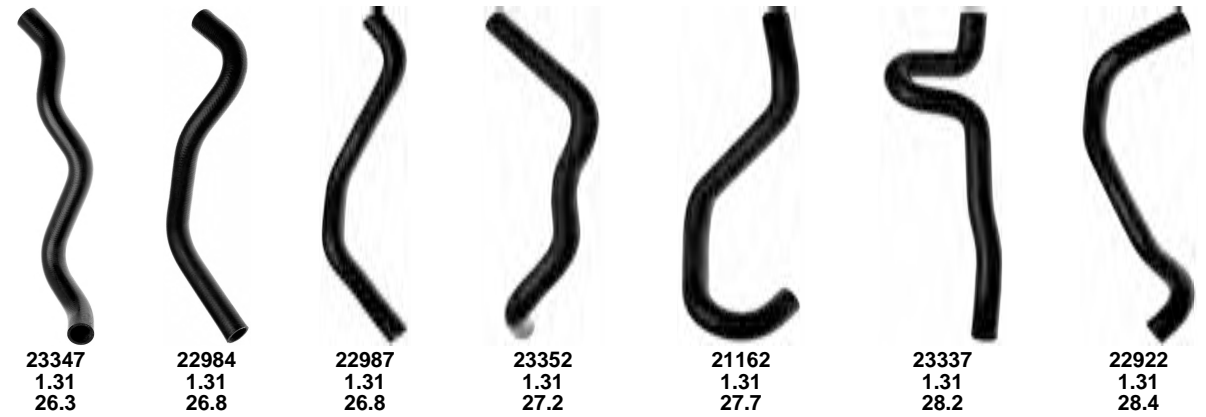
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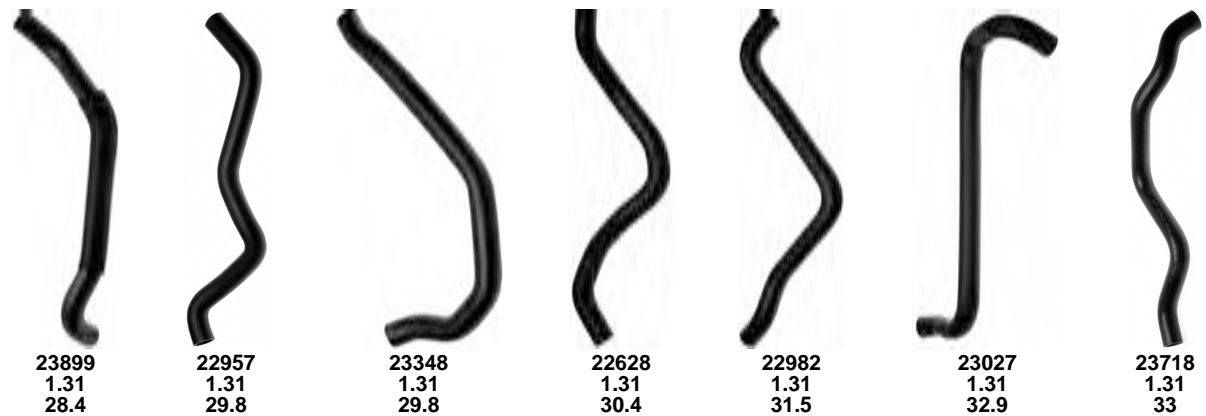
158



159



160



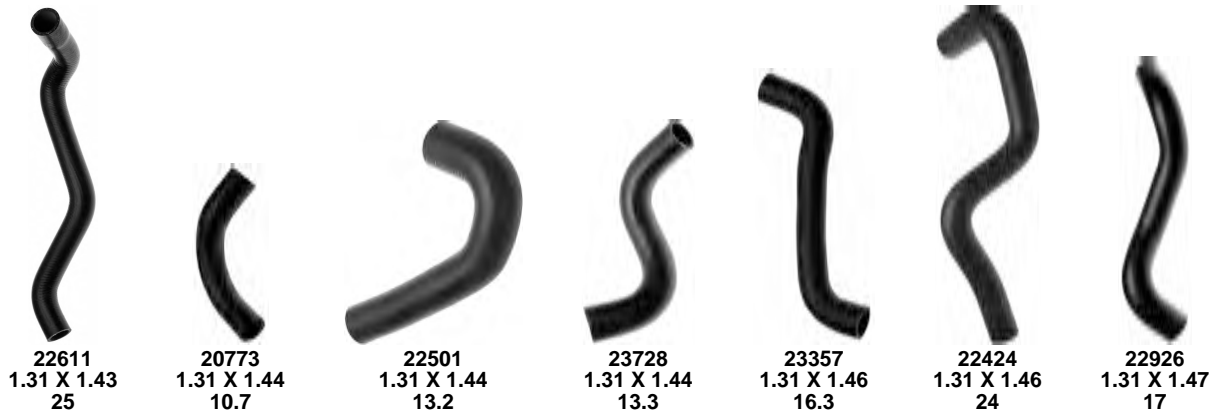
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

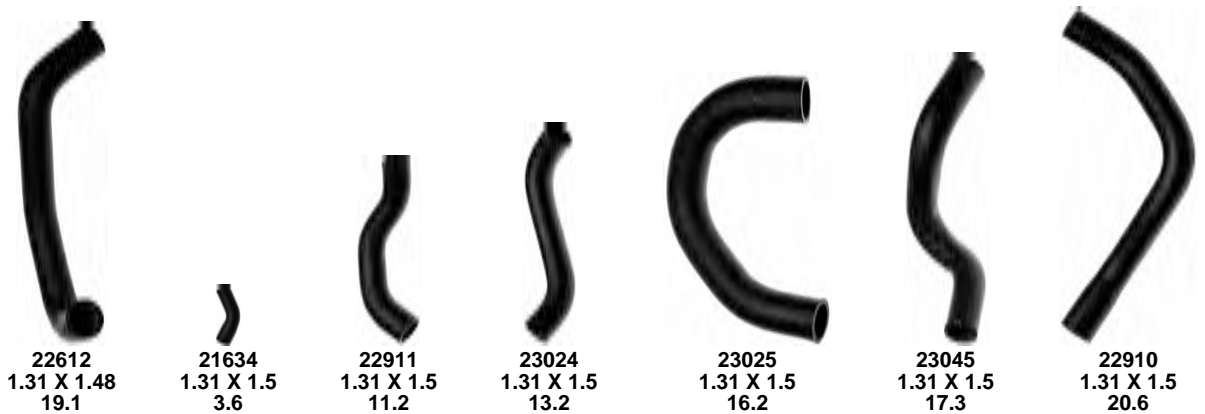
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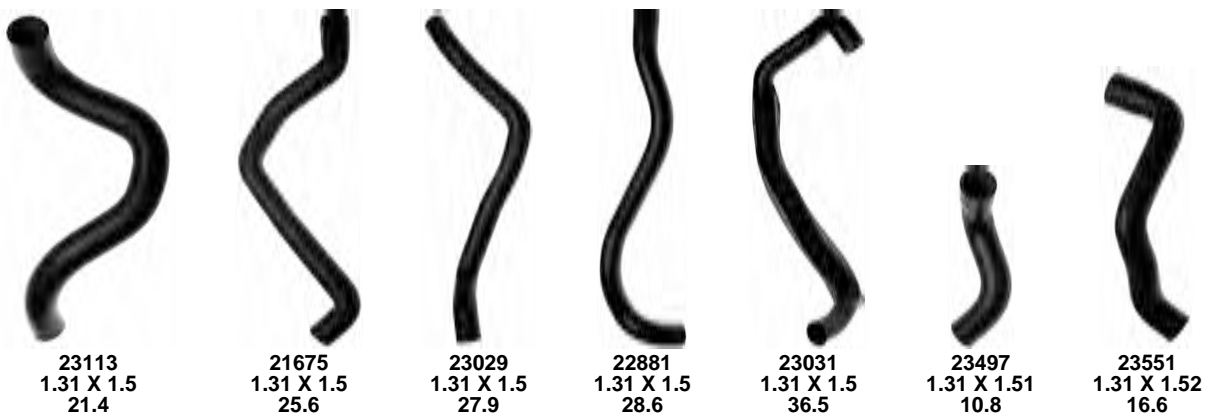
162



163



164



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

165



166



167



168



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

169



170



171



172



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

173



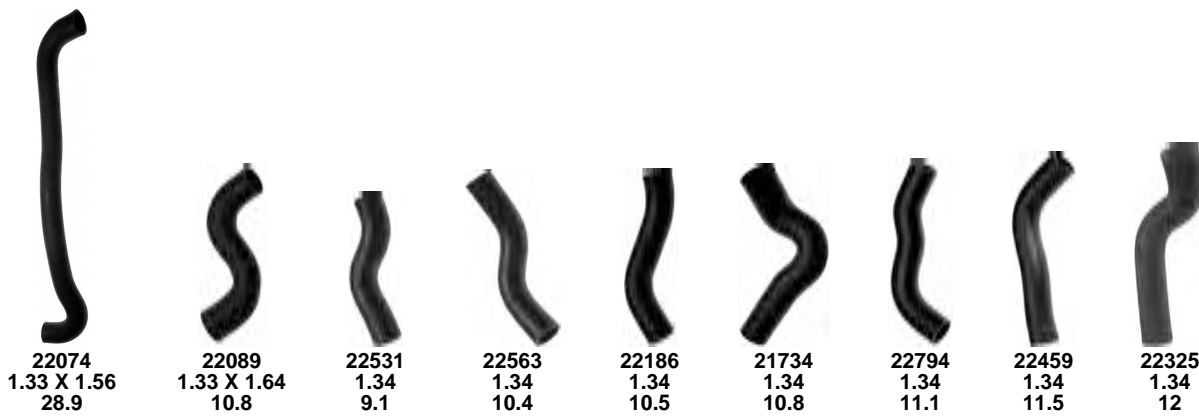
174



175



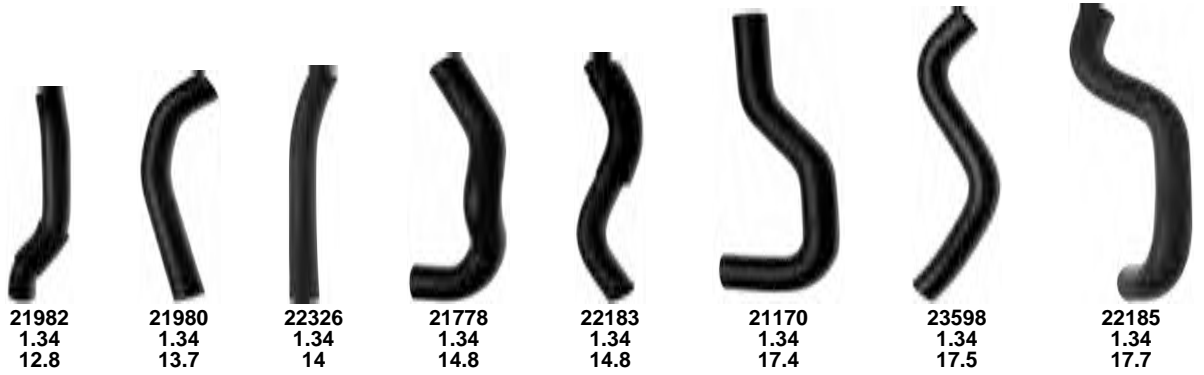
176



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

177



178



179



180



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

181



23329
1.34
27.6



22123
1.34
28.5



21870
1.34
28.6



23316
1.34
30



22124
1.34
30.9



23328
1.34
32.1

182



23315
1.34
35.1



23434
1.34 X 1.44
14.7



24274
1.34 X 1.45
14.6



21865
1.34 X 1.48
31.8



22626
1.34 X 1.5
12.7



22625
1.34 X 1.5
20.4

183



22224
1.34 X 1.5
21.6



22643
1.34 X 1.5
27.6



22004
1.34 X 1.5
38.6



22225
1.34 X 1.5
41.4



23082
1.34 X 1.53
6.4



22235
1.34 X 1.53
14



22236
1.34 X 1.53
20.8

184



22275
1.34 X 1.55
18.2



22478
1.34 X 1.55
20



21866
1.34 X 1.56
9.1



21572
1.34 X 1.56
13.9



23451
1.34 X 1.56
16.3



21965
1.34 X 1.56
24.2



21878
1.34 X 1.56
41.3

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

185



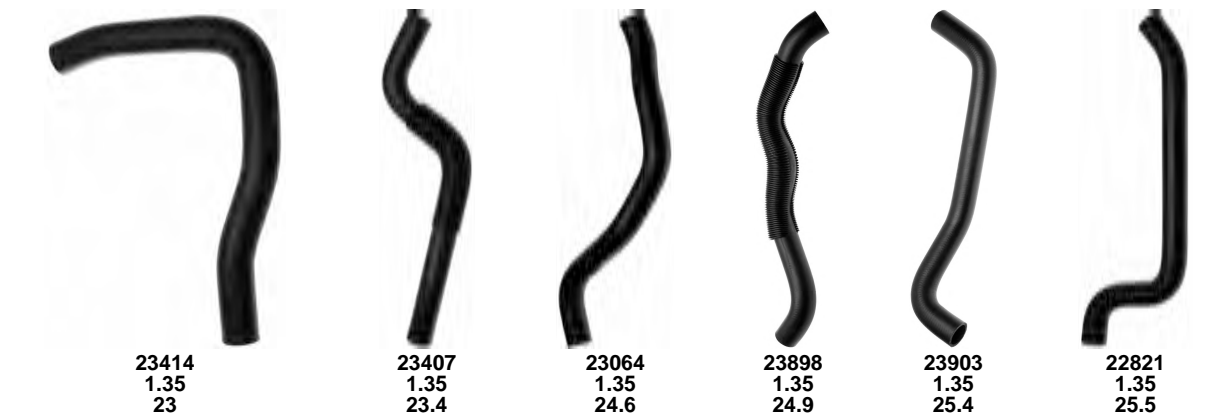
186



187



188



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

189



23712
1.35
25.5



23737
1.35
25.6



23902
1.35
25.7



23738
1.35
26.2



22799
1.35
26.8



23650
1.35
26.8

190



23416
1.35
26.9



23901
1.35
27.1



22481
1.35
27.3



23904
1.35
27.3



23905
1.35
27.4



23897
1.35
28.4



23920
1.35
28.6

191



23906
1.35
29



23639
1.35
29.1



23900
1.35
29.3



23647
1.35
31.2



23637
1.35
33.2



23736
1.35
33.9



23530
1.35
40.7

192



23413
1.35
42.5



23412
1.35
43



23454
1.35 X 1.45
19.4



22084
1.35 X 1.49
46.9



23463
1.35 X 1.5
12.8



23810
1.35 X 1.5
19.4

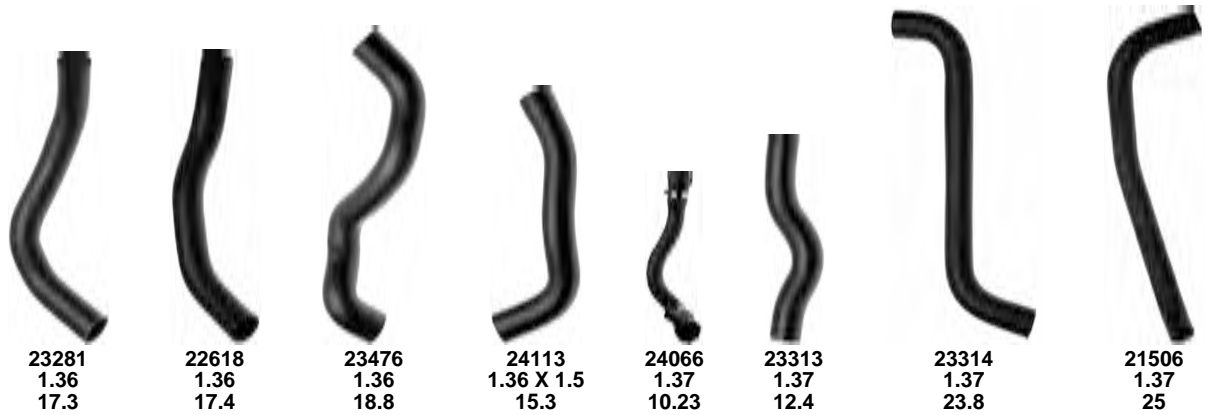
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

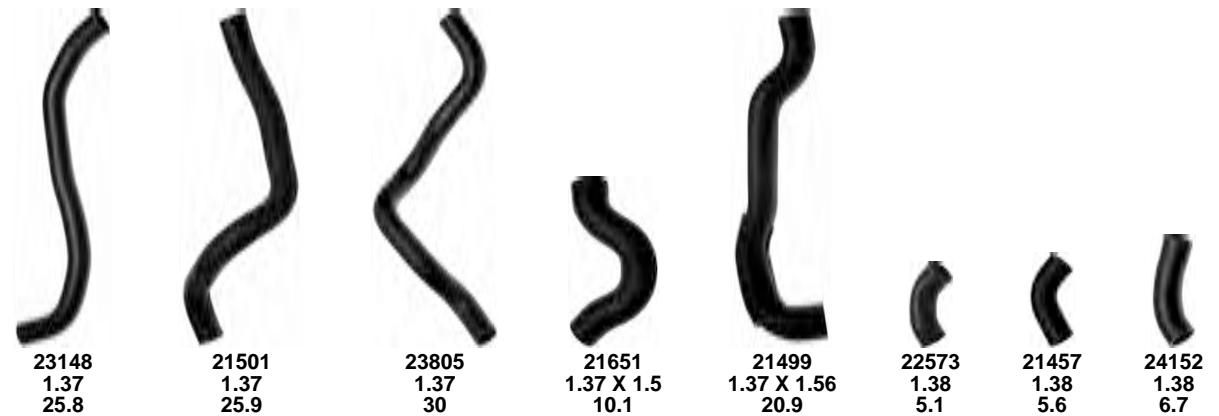
193



194



195



196



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

197



198



199



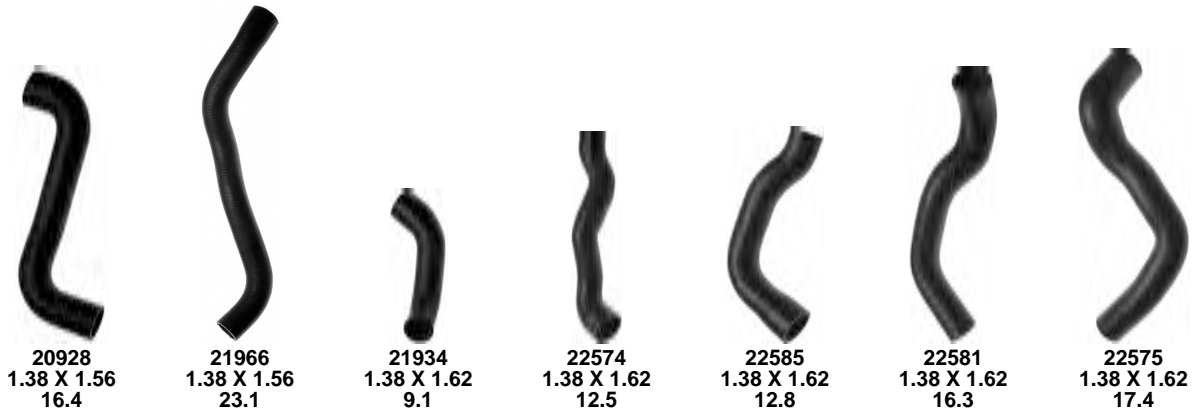
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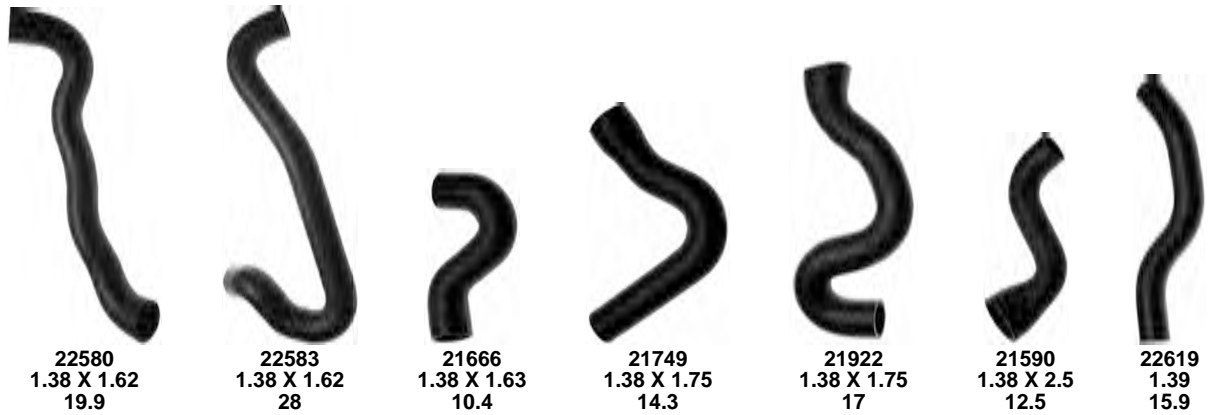
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

201



202



203



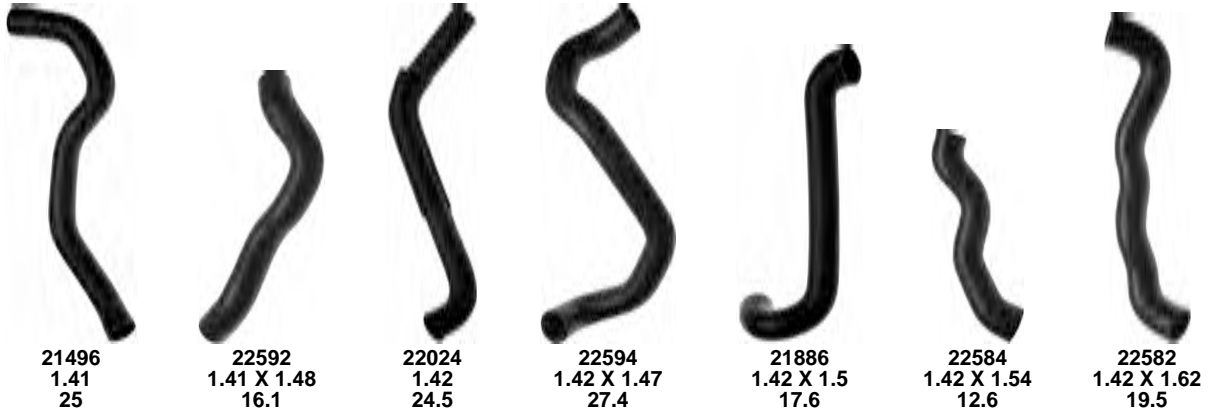
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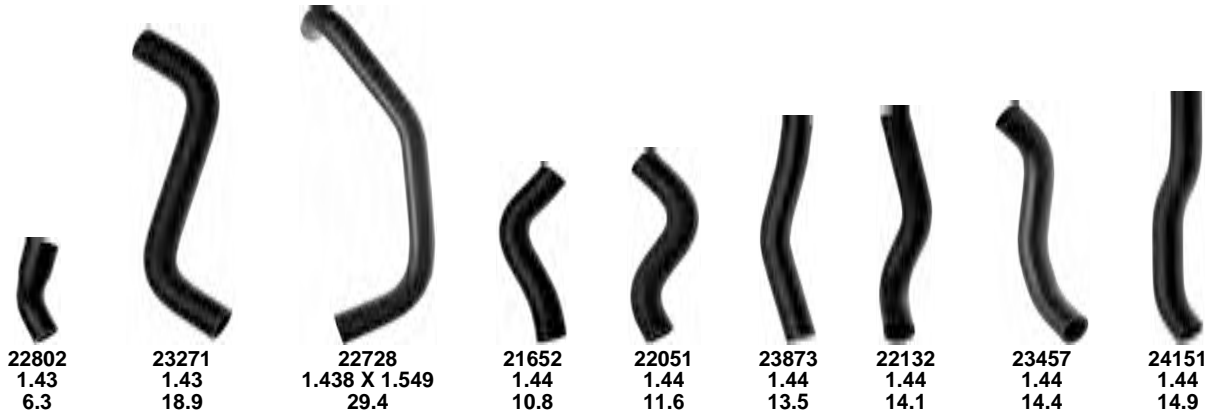
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

205



206



207



208



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

209



21898
1.44
21.8



23151
1.44
25.3



22044
1.44
25.6



22789
1.44
25.7



22020
1.44
27.1



21900
1.44
29.4



22043
1.44
36.2

210



23866
1.44
37.71



24174
1.44
44.3



21736
1.44 X 1.5
19.2



21575
1.44 X 1.5
21.9



22050
1.44 X 1.56
6.6



22878
1.44 X 1.6
16.1



23458
1.44 X 1.6
19.7

211



21655
1.44 X 1.62
20.3



22941
1.44 X 1.65
34



22735
1.44 X 1.66
16.066



22940
1.44 X 1.75
12.5



22900
1.44 X 1.8
20.6



21931
1.44 X 2.44
15.9



23478
1.45
9.6

212



23685
1.45
13.4



22509
1.45
15



22377
1.45
15.3



23477
1.45
16.4



22691
1.45
19.21



22680
1.45
19.86



22122
1.45
21.7



23287
1.45
22.1

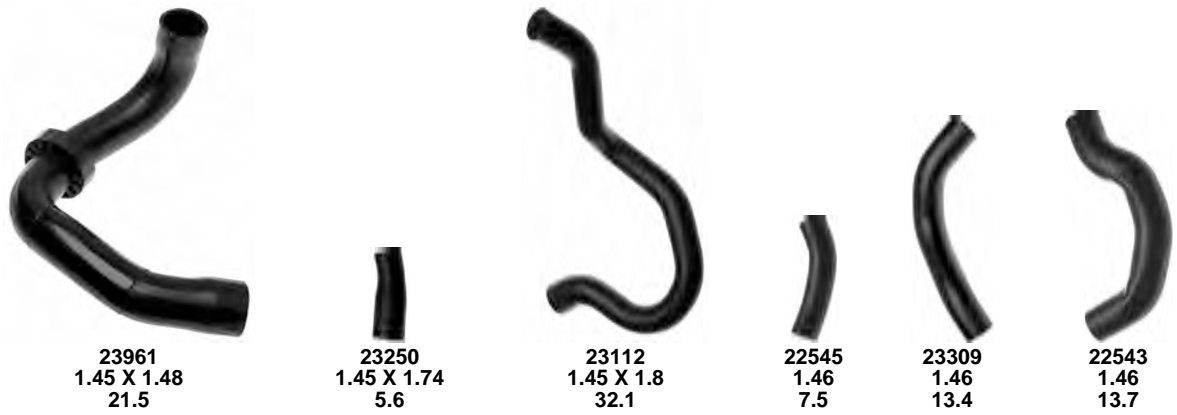
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

213



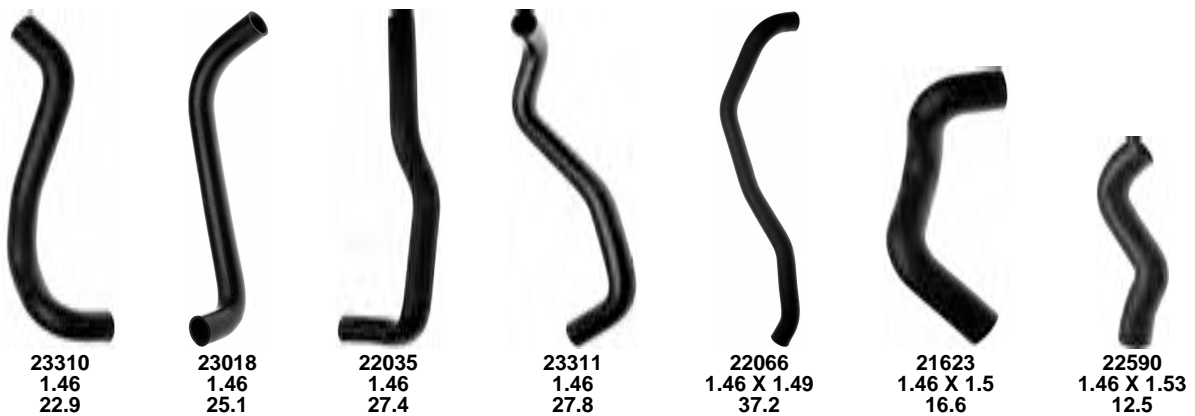
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215



216



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

217



218



219



220



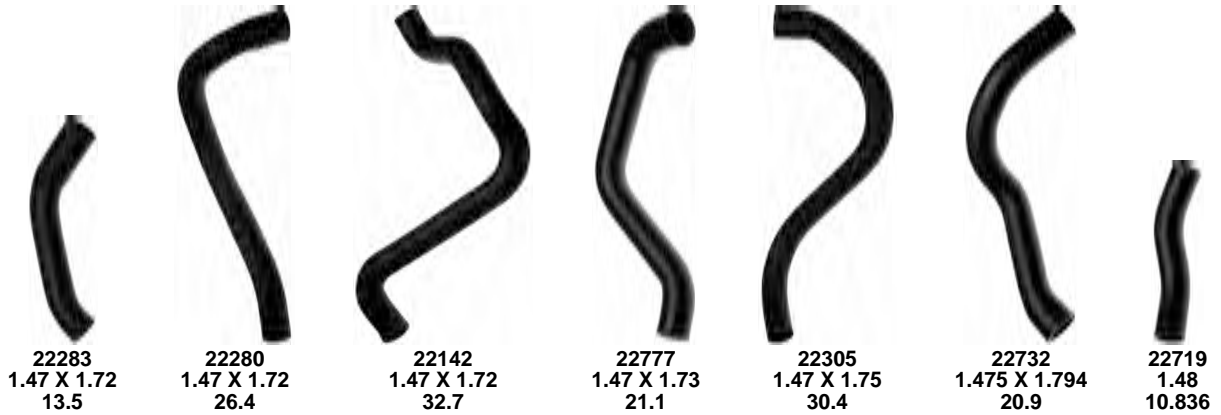
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

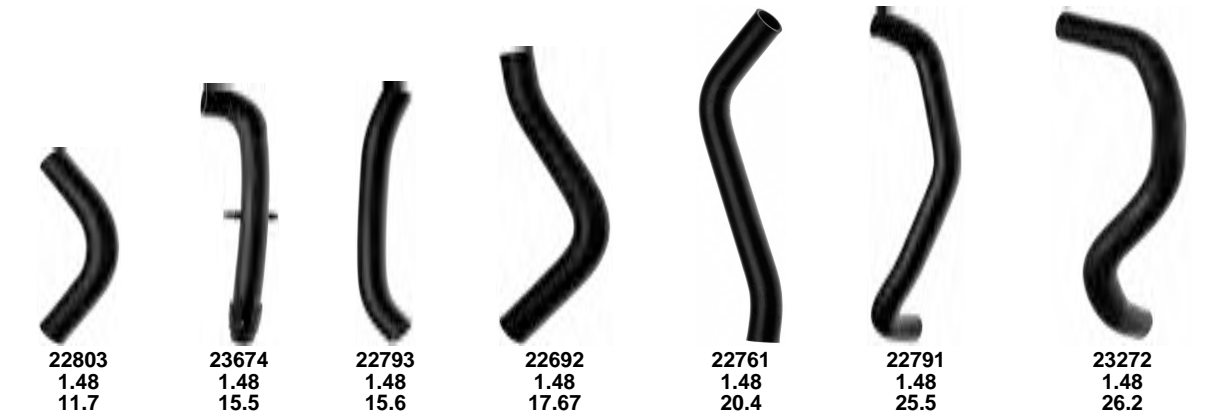
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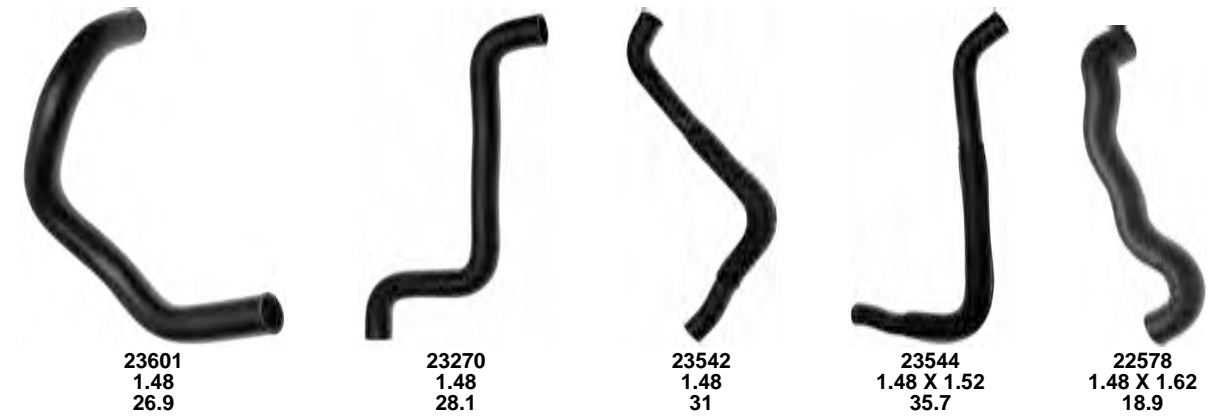
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223



224



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

225



226



227



228



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

229



230



231



232



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

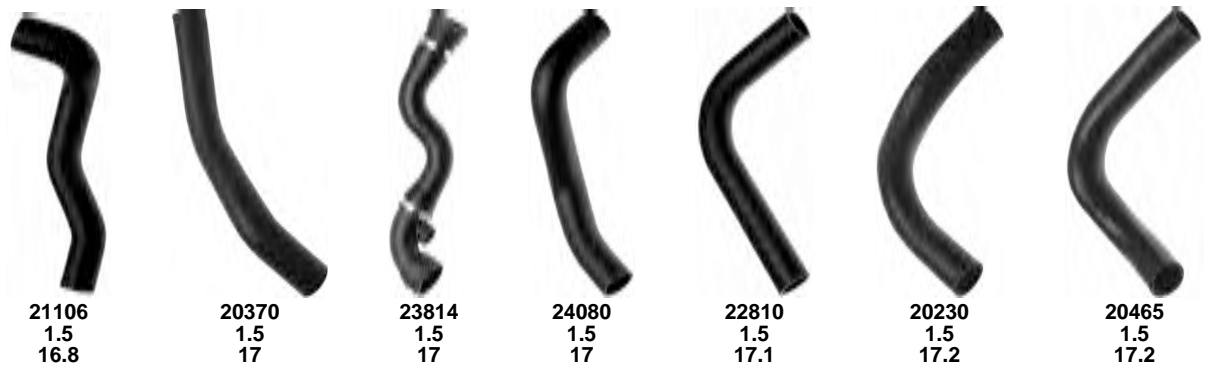
233



234



235



236



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

237



238



239



240



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

241



20875
1.5
20.3



20993
1.5
20.4



22484
1.5
20.4



20606
1.5
20.5



21794
1.5
20.5

242



20416
1.5
20.6



20466
1.5
20.6



20626
1.5
20.6



20763
1.5
20.6



20602
1.5
20.7



20817
1.5
20.8



22303
1.5
20.8

243



21179
1.5
20.9



21585
1.5
20.9



20229
1.5
21.1



20949
1.5
21.1



20816
1.5
21.2



22446
1.5
21.2

244



20947
1.5
21.3



23097
1.5
21.4



20542
1.5
21.6



20597
1.5
21.6



22994
1.5
21.6



23050
1.5
21.9



20406
1.5
22

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

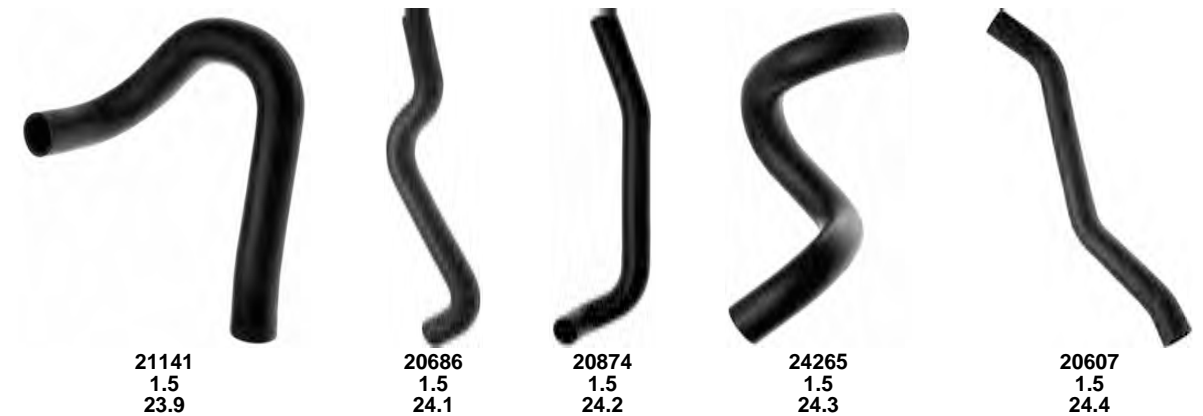
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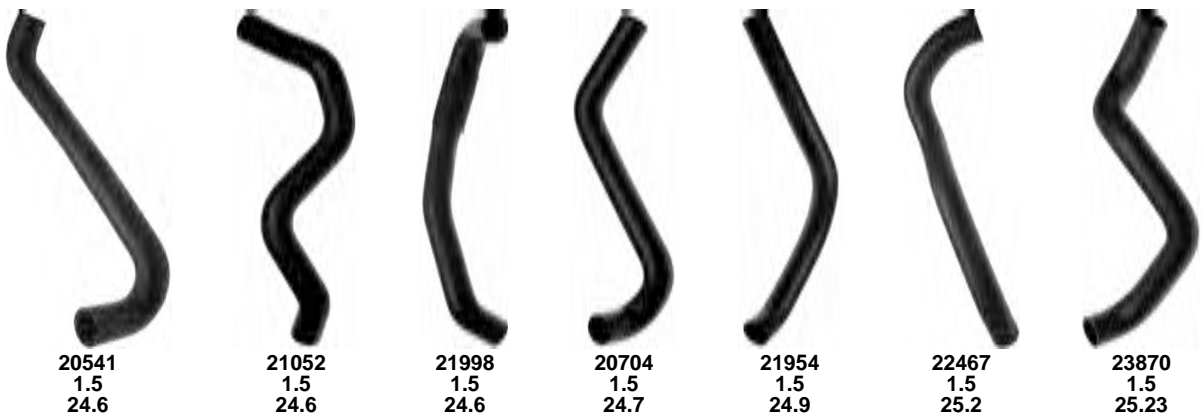
246



247



248



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

249



20543
1.5
25.4



20914
1.5
25.4



21955
1.5
25.4



21912
1.5
25.5



21711
1.5
25.6



22041
1.5
25.6

250



21105
1.5
26



22451
1.5
26.1



21283
1.5
26.2



22908
1.5
26.3



20508
1.5
26.5



20823
1.5
26.6



21772
1.5
26.6

251



21730
1.5
26.7



20868
1.5
26.8



21152
1.5
27



20827
1.5
27.1



23687
1.5
27.4



23690
1.5
27.4



21095
1.5
27.5

252



21972
1.5
27.6



21343
1.5
27.8



20869
1.5
27.9



22694
1.5
28.062



21183
1.5
28.5



20577
1.5
28.6

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

253



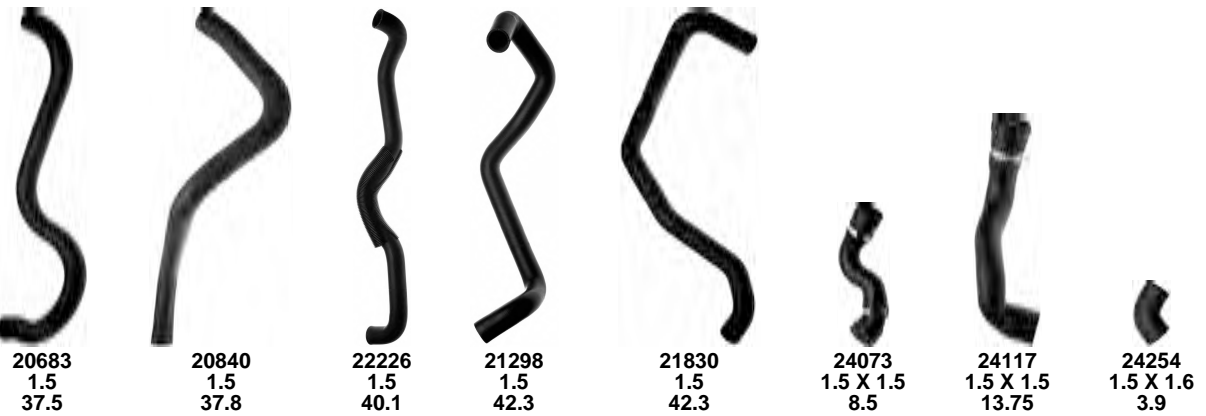
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255



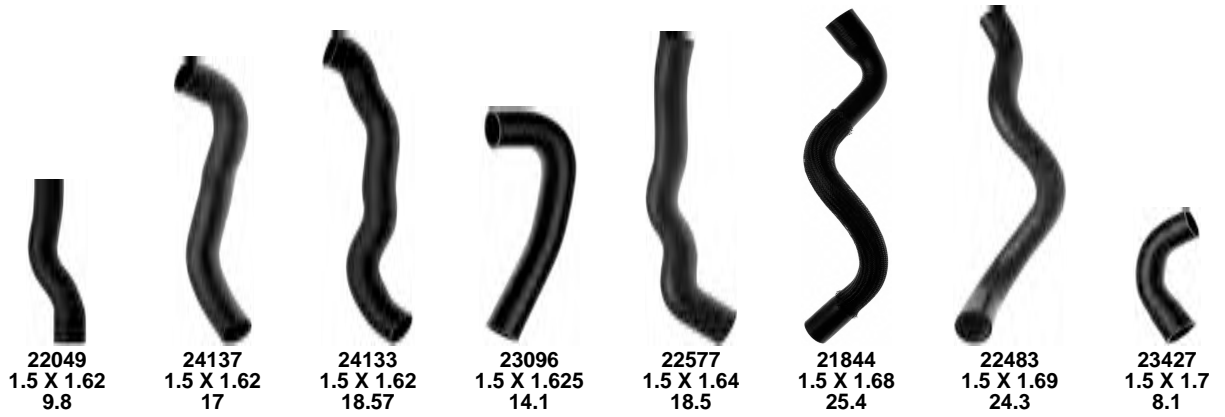
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Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

257



258



259



260



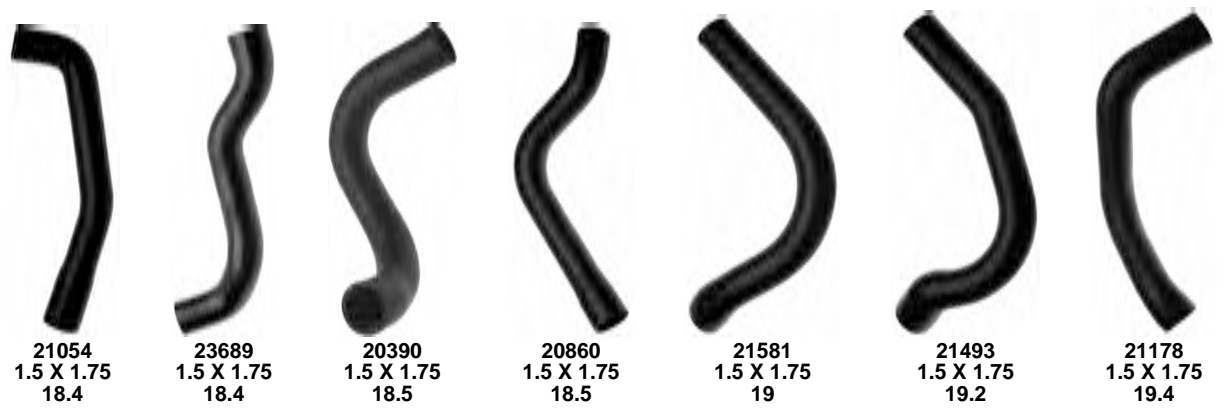
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

261



262



263



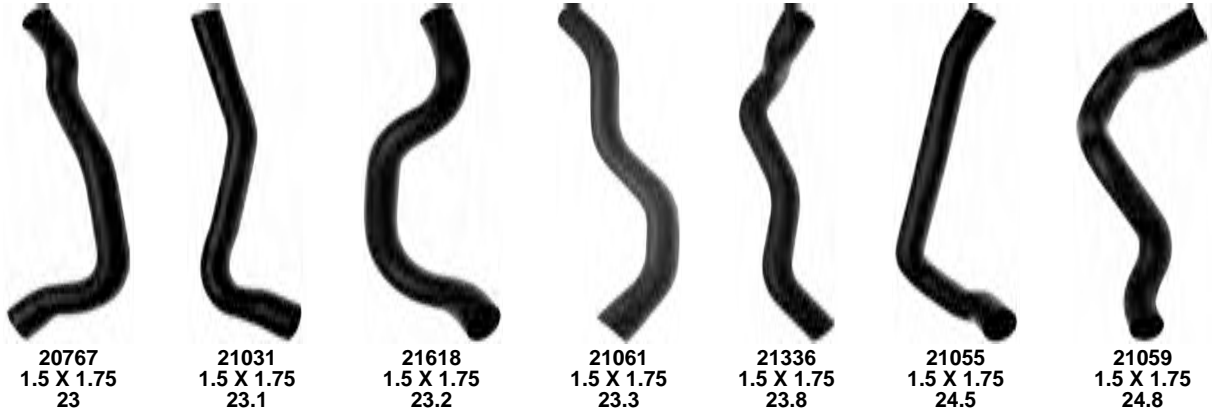
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Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

265



266



267



268



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

269



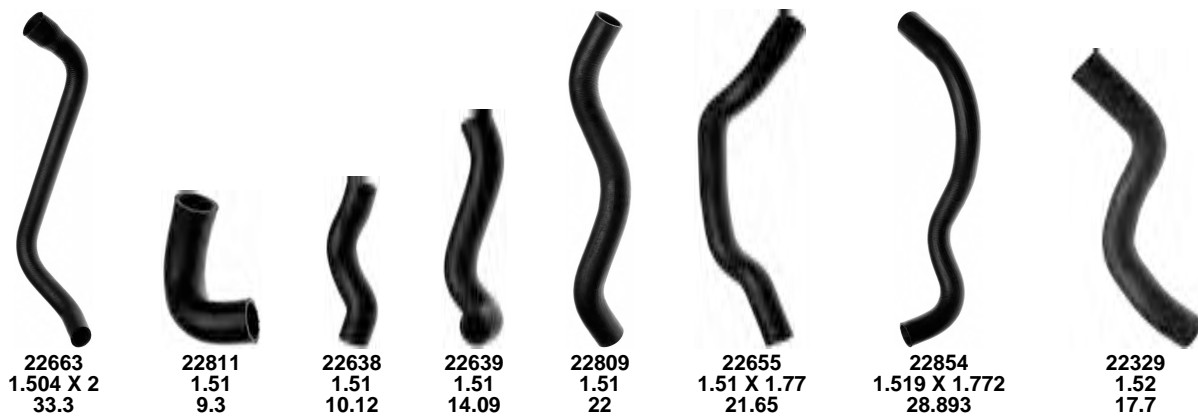
270



271



272



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

273



274



275



276



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

277



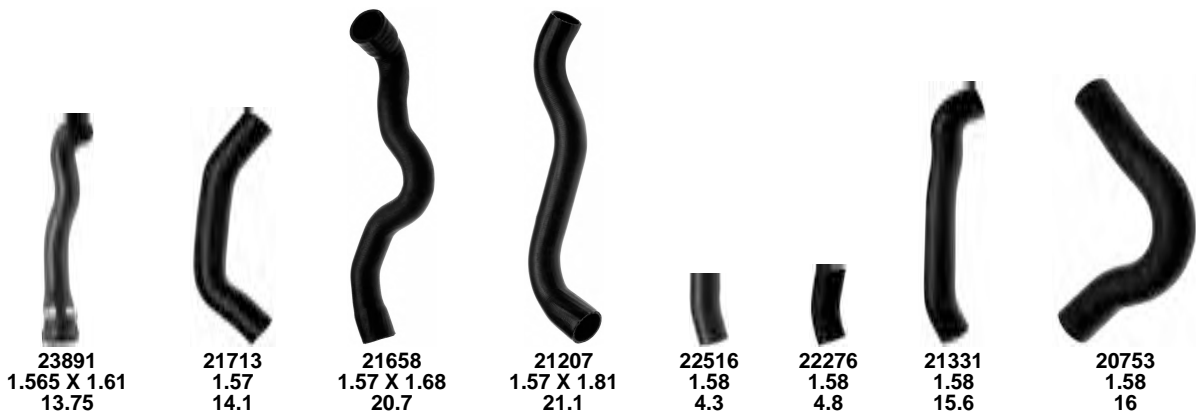
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279



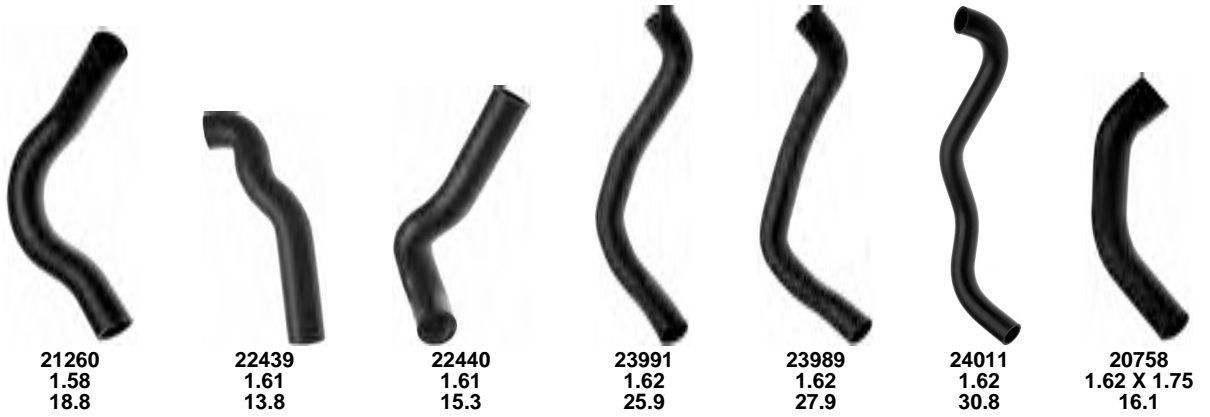
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Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

281



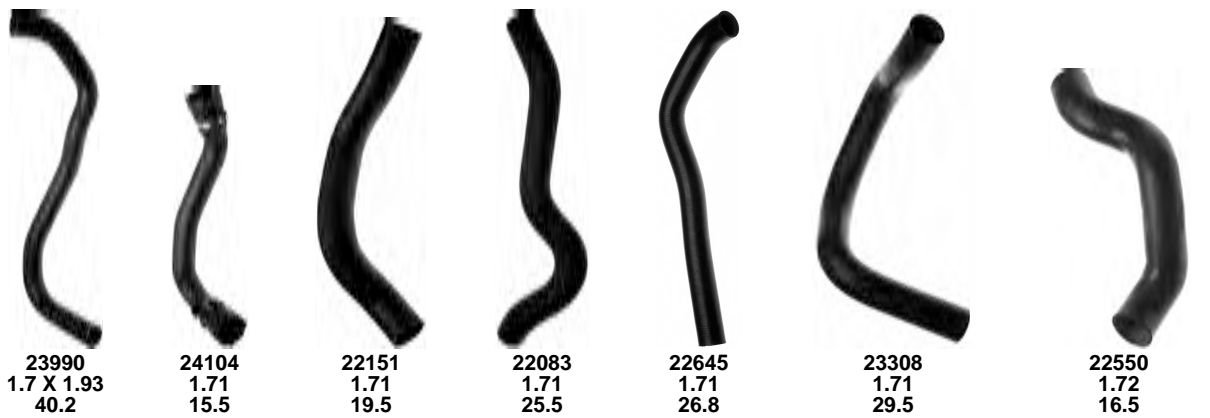
282



283



284



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

285



286



287



288



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

289



290



291



292



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

293



20046
1.75
18



20957
1.75
18.2



21064
1.75
18.2



24183
1.75
18.5



20621
1.75
18.6



20345
1.75
18.7

294



21409
1.75
18.9



20400
1.75
19



20582
1.75
19.5



20437
1.75
19.6



21661
1.75
19.6



21796
1.75
19.6

295



21856
1.75
19.6



20417
1.75
19.7



20365
1.75
20



23040
1.75
20



23067
1.75
20.1



20531
1.75
20.4

296



21956
1.75
20.5



21798
1.75
20.6



20674
1.75
21.2



22541
1.75
21.2



20623
1.75
21.8

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

297



21797
1.75
21.8



20675
1.75
22.3



20812
1.75
22.4



22763
1.75
23



20694
1.75
23.2



22042
1.75
23.3

298



21849
1.75
23.4



20584
1.75
24



21284
1.75
24.1



21930
1.75
24.1



20536
1.75
24.2



23721
1.75
24.7



23077
1.75
26.4

299



20811
1.75
27



21216
1.75
27.3



21776
1.75
29.2



22081
1.75
29.7



22863
1.75
30.3



22247
1.75
31.1



21825
1.75
31.3

300



22862
1.75
31.6



22360
1.75
32.2



22036
1.75
32.6



23504
1.75
33.1



21377
1.75
33.6

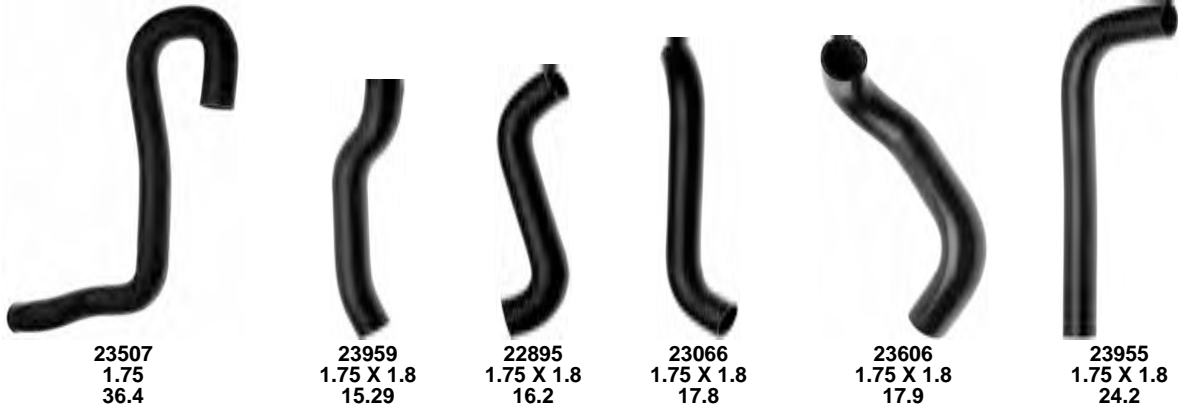


22053
1.75
34.2

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

301



302



303



304



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

305



306



307



308



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

309



24276
1.75 X 2
25.8



20761
1.75 X 2
26.6



23114
1.75 X 2
26.9



24033
1.75 X 2
29.8



22795
1.75 X 2
30.96



22766
1.75 X 2
31



21243
1.75 X 2
31.2

310



23087
1.75 X 2
32.3



22765
1.75 X 2
32.8



22025
1.75 X 2
37.1



22764
1.75 X 2
39.2



23099
1.75 X 2
39.5



23071
1.75 X 2
51.1



20615
1.75 X 2.07
10.8

311



20614
1.75 X 2.07
15



20509
1.75 X 2.07
16.5



20613
1.75 X 2.07
18.3



21826
1.75 X 2.12
21



21285
1.75 X 2.12
21.6



20458
1.75 X 2.25
10.8



20572
1.75 X 2.25
15

312



21731
1.75 X 2.28
23.9



22548
1.76
39.6



23499
1.77
19.9



22268
1.77
23.1



22718
1.78
12.04



23227
1.78
20.3



22679
1.78 X 1.97
25.401

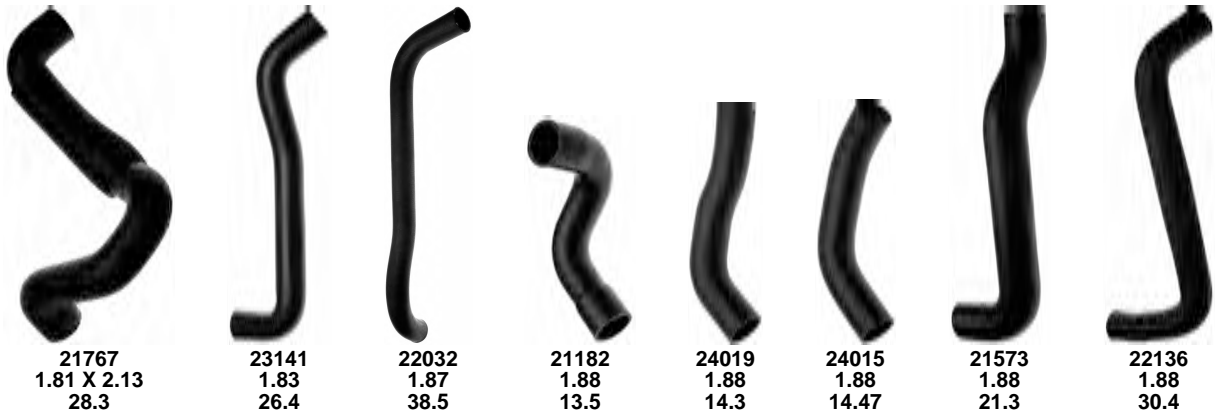
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

313



314



315



316



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

317



23752
1.93 X 2.125
33.5



23994
1.93 X 2.13
12.6



23995
1.93 X 2.13
12.7



23996
1.93 X 2.13
13.4



23993
1.93 X 2.13
13.5



23987
1.93 X 2.13
30



23986
1.93 X 2.13
40.7

318



22135
1.93 X 2.19
26



22082
1.93 X 2.24
18.4



21938
1.94
18.2



22067
1.94
20.2



22400
1.94
20.7



21846
1.94
23.5



22033
1.94
28.2

319



21961
1.94
34.1



22031
1.94
35.7



21248
1.94 X 2
17.7



21249
1.94 X 2
19.6



21245
1.94 X 2
24.7



21247
1.94 X 2
24.8



22664
1.949
37.4

320



22191
1.95
18.4



22160
1.95
22.4



22161
1.95
34.3



22293
1.95
39.3



21985
1.95 X 2.2
27.8

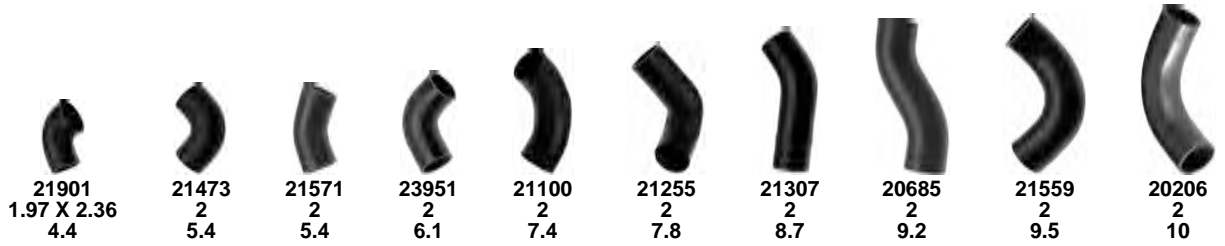


22189
1.95 X 2.38
54.1

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

321



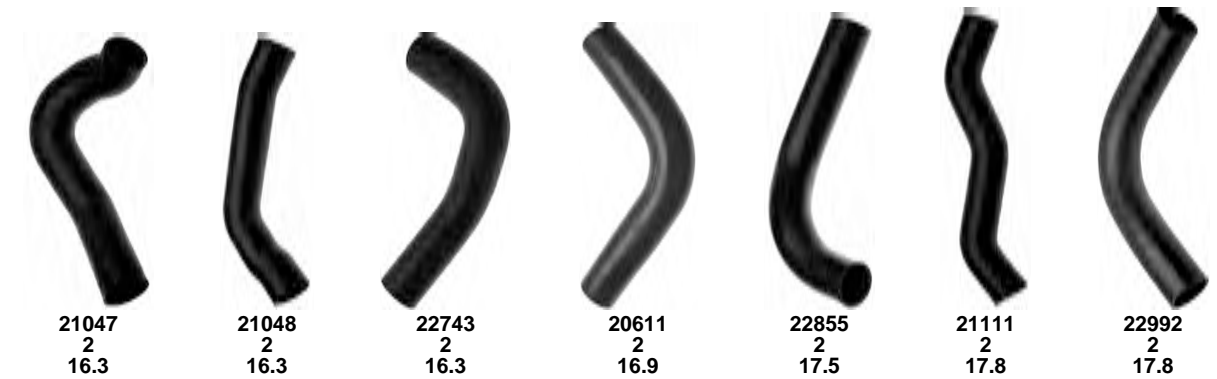
322



323



324



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

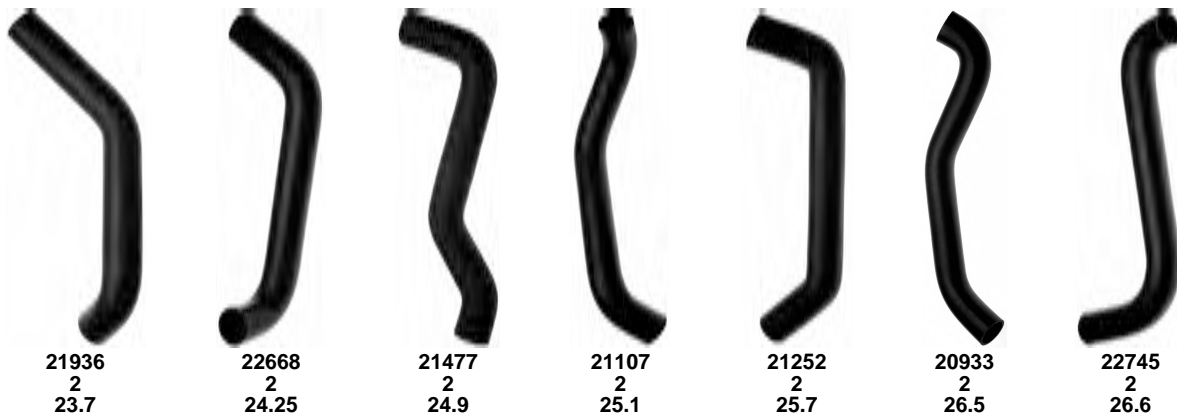
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326



327



328



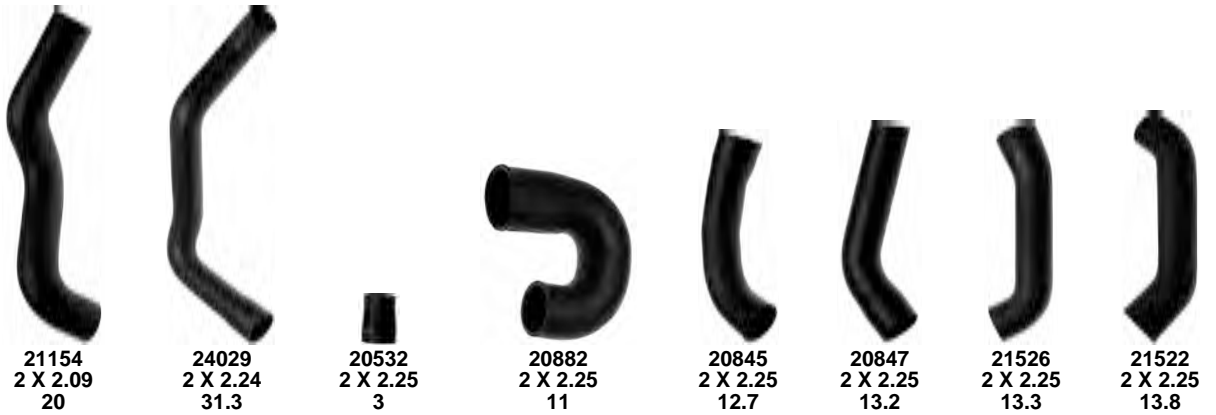
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

329



330



331



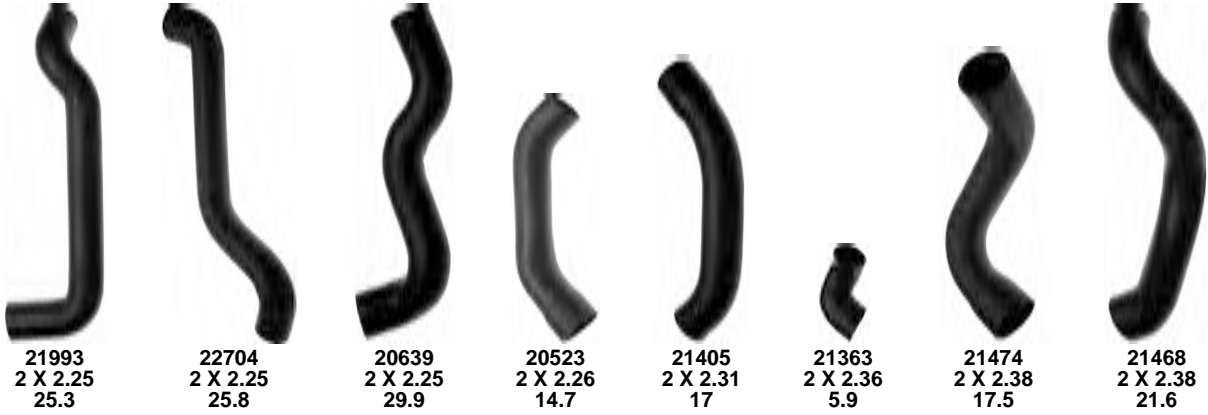
332



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

333



334



335



336



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

337



338



339



340



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

341



342



343



344



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

345



21765
2.25 X 2.5
26.2



22190
2.25 X 2.5
26.5



21289
2.25 X 2.5
27.5



22099
2.25 X 2.5
27.6



22059
2.25 X 2.5
28.8



23170
2.25 X 2.5
37.4

346



21011
2.25 X 2.7
19



21462
2.25 X 2.75
16.4



21287
2.26
21.7



23563
2.3 X 2.5
15.2



23564
2.3 X 2.5
16



24076
2.33 X 2.5
10.8



22715
2.375
13.7

347



22714
2.375
18.5



22717
2.375
19



22713
2.38
13.9



24007
2.38 X 2.5
17.6



21547
2.38 X 2.5
21.2



20967
2.38 X 2.76
15.1

348



23928
2.44
20.7



22188
2.44
33



21123
2.44 X 2.5
24.2



24002
2.47
20.4



24001
2.47
21.5



24006
2.47
22.2



24004
2.48
11.1

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

349



350



351



352



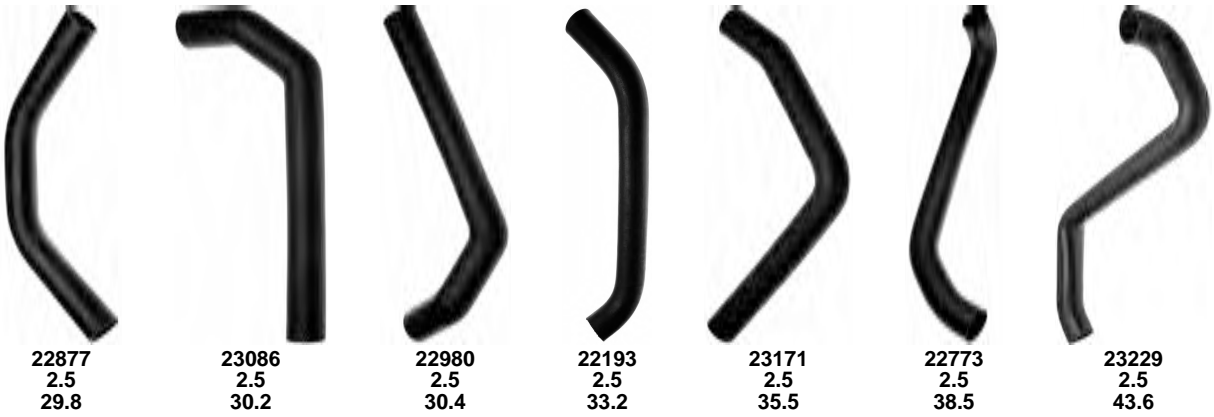
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

353



354



355



356



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

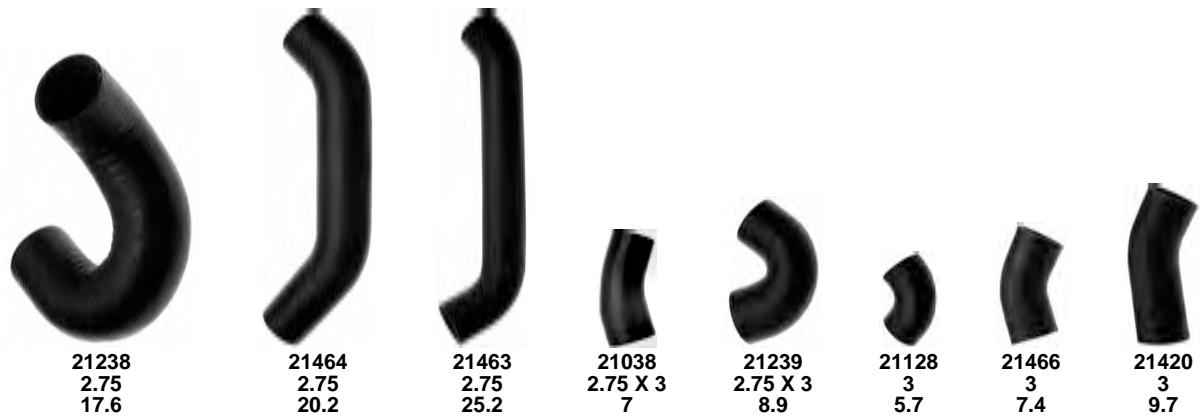
357



358



359



360



Branched Molded Coolant Hose Dimensions

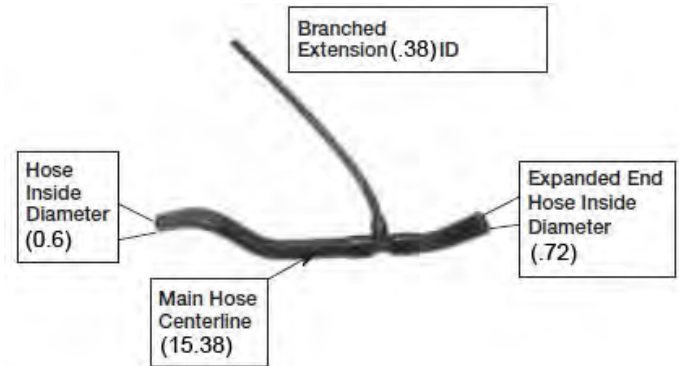
Listed in order of smallest ID (inches) to largest ID. Number below part number is hose ID(s). Number below ID indicates hose centerline length (inches). Multiple ID's are identified by the main hose, then the extension. Should the main hose have an expanded end, the ID's are represented by the following example:

EXAMPLE:

9031 Part Number

0.6 X 0.72 X 0.38 Inside Diameter

15.38 Centerline length of Main Hose



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

361



24132
0.28 X 0.28 X 0.28
24.25



23133
0.32 X 0.32 X 0.24
60.1



23132
0.32 X 0.32 X 0.32
60.1



23808
0.5 X 0.5 X 0.15
24.25



23356
0.52 X 0.64
26.8

362



23851
0.59 X 0.59 X 0.28
48.3



22468
0.6 X 0.6 X 0.25
34.01



22469
0.6 X 0.6 X 0.25
34.93



22398
0.6 X 0.72 X 0.38
15.38



22399
0.6 X 0.87 X 0.38
23.26



22471
0.6 X 0.91
57.3

363



23655
0.61
18.3



22949
0.61 X 0.61 X 0.245
13.3



22609
0.61 X 0.61 X 0.61
20.2



22110
0.61 X 0.61 X 0.61
29.178



22736
0.615 X 0.615 X 0.25
13.786

364



22737
0.615 X 0.615 X 0.25
30.992



23334
0.62
18.2



23256
0.62
22.3



23654
0.62 X 0.62 X 0.25
47.25



23257
0.62 X 0.62 X 0.62
22.8

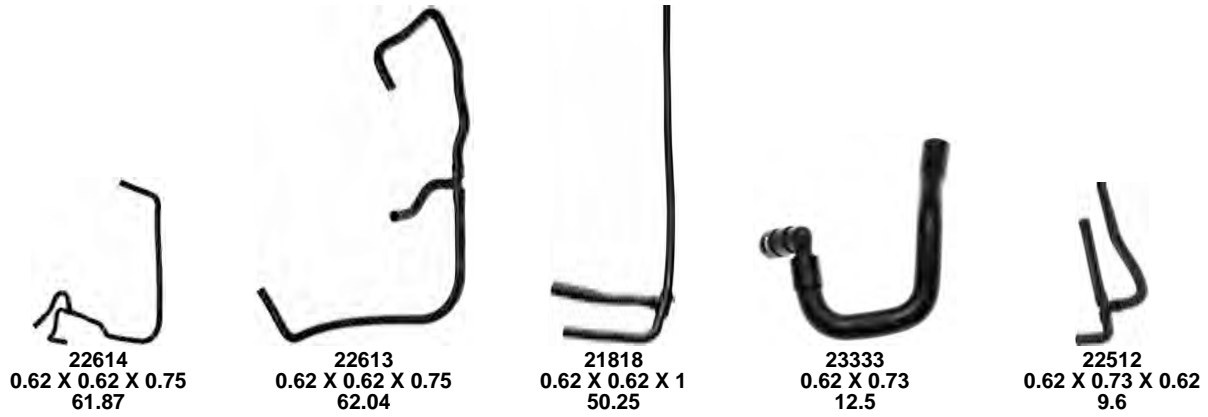


21817
0.62 X 0.62 X 0.72
51.63

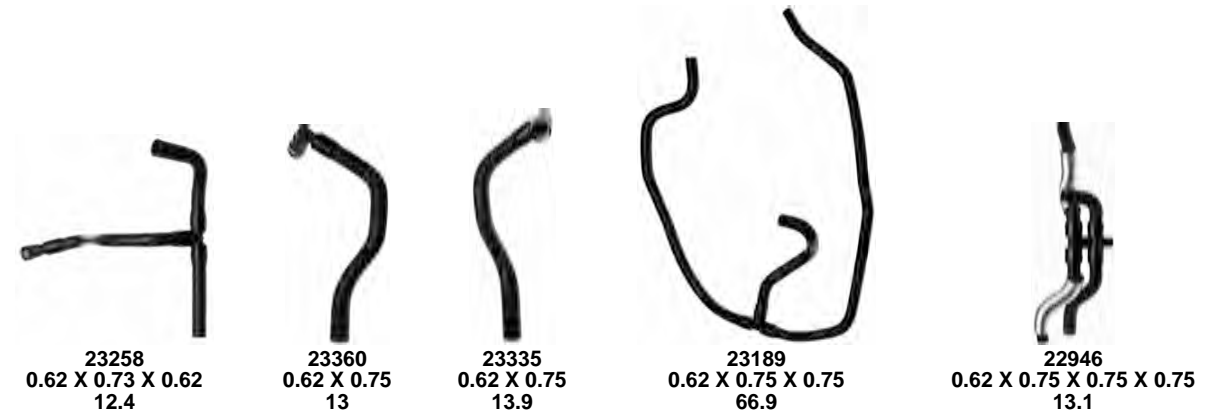
Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

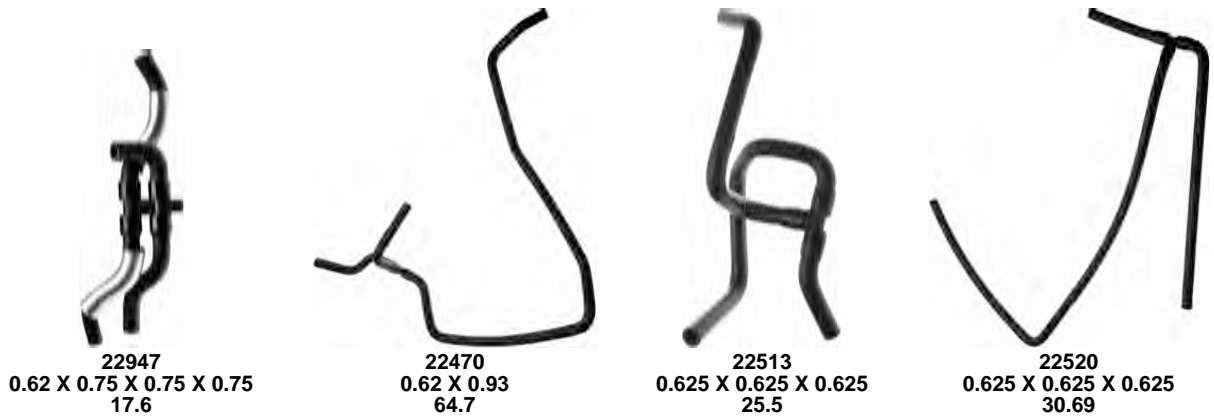
365



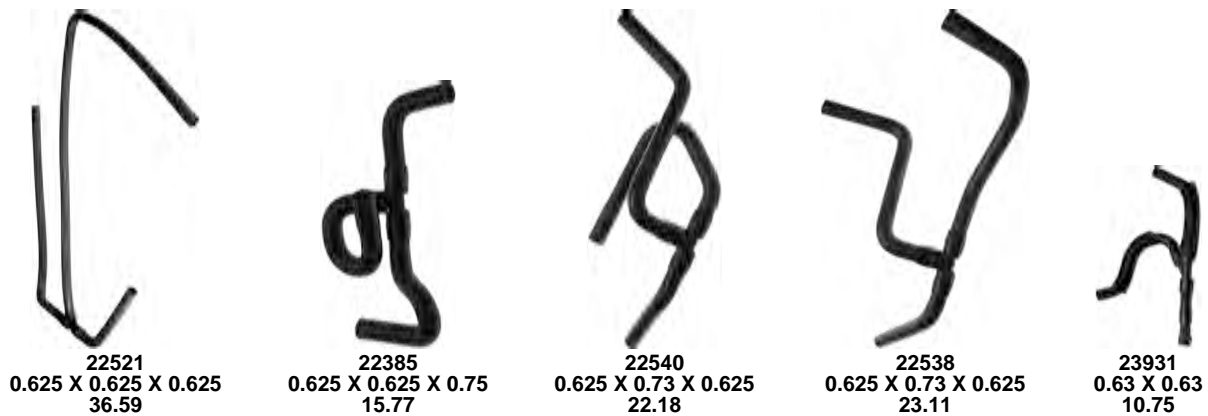
366



367



368



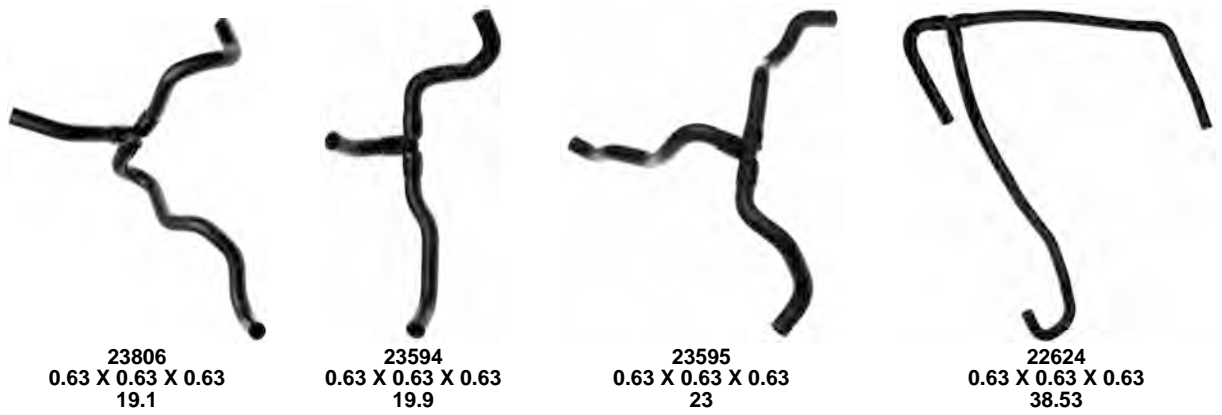
Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

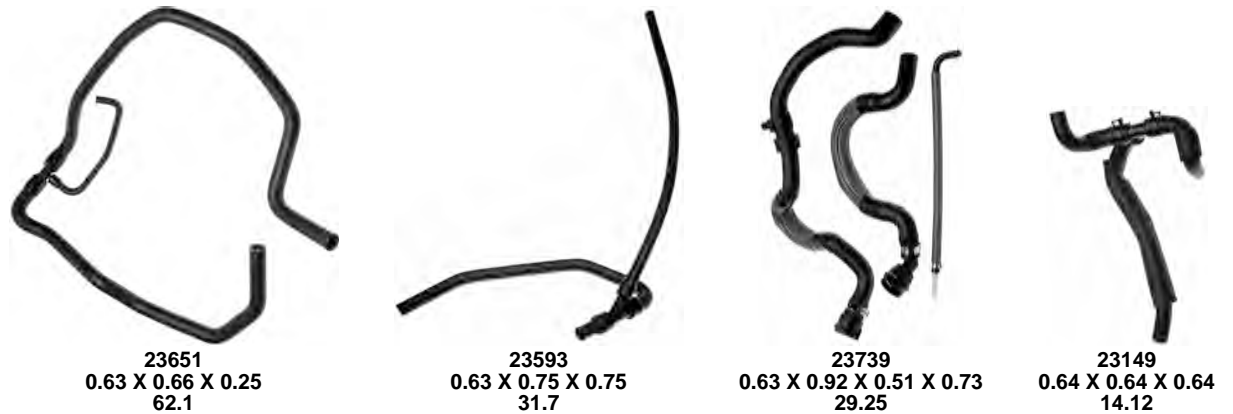
369



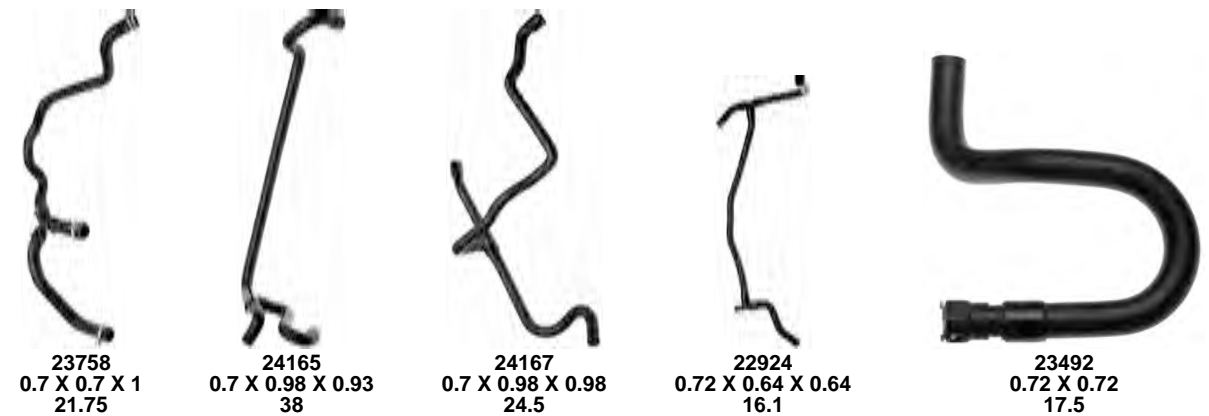
370



371



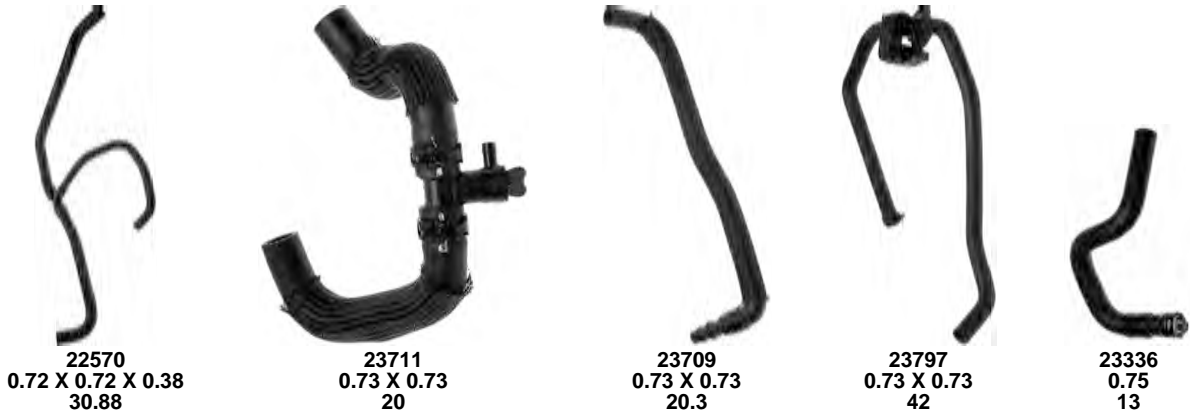
372



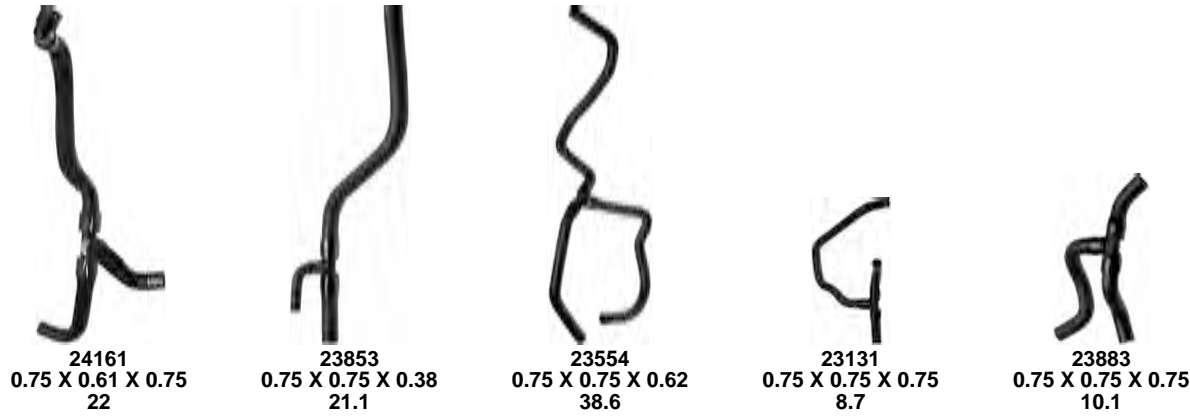
Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

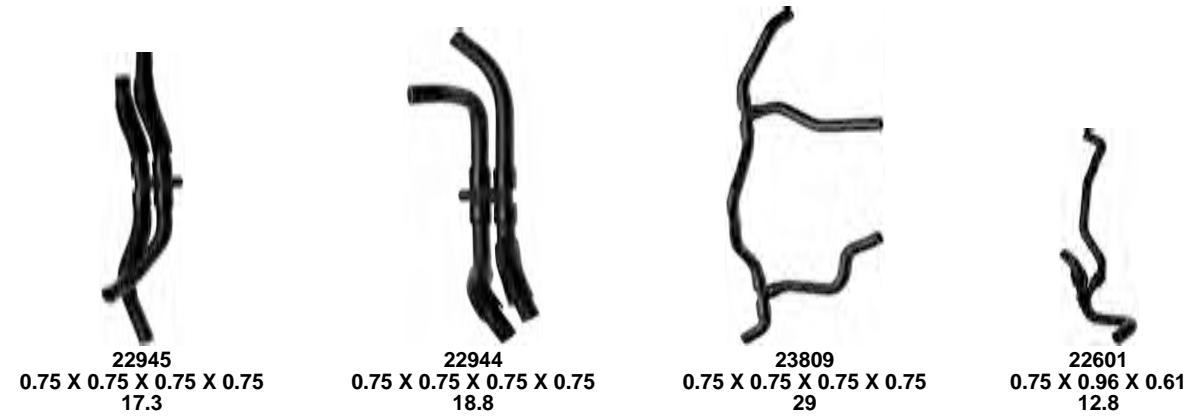
373



374



375



376



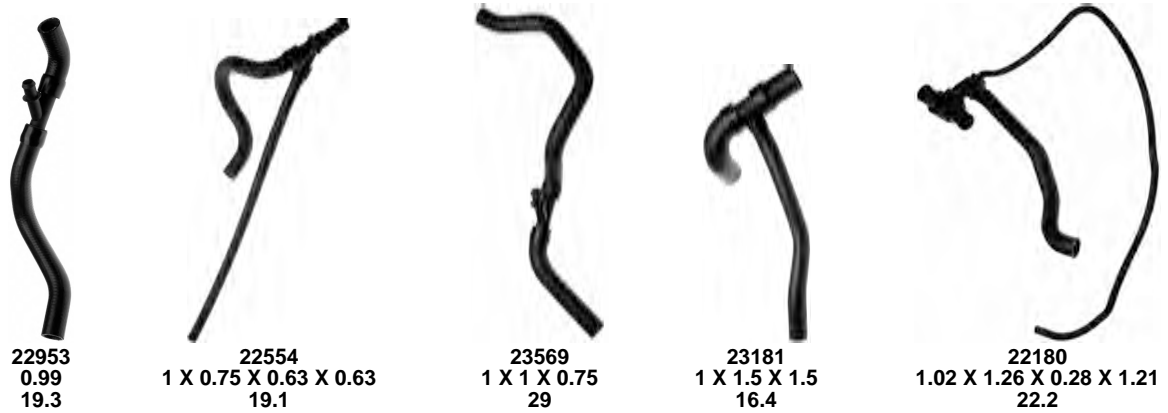
Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

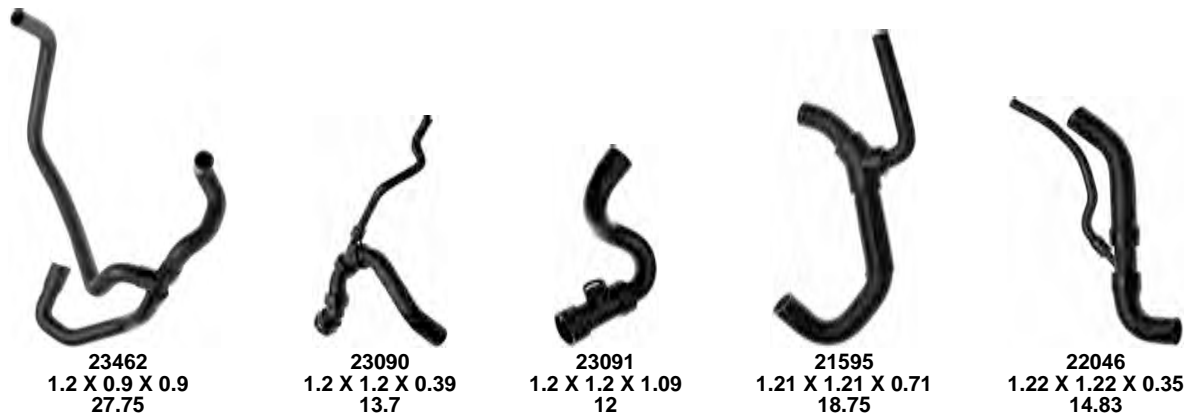
377



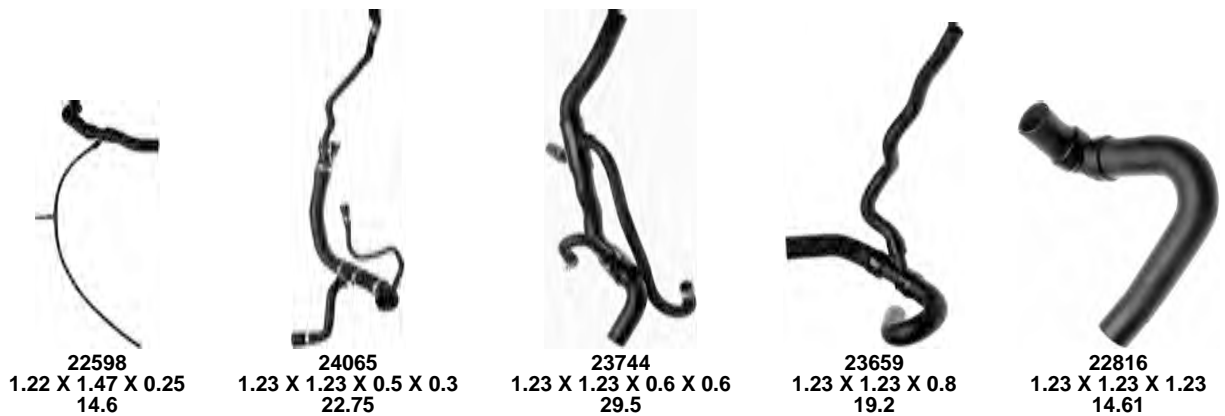
378



379



380



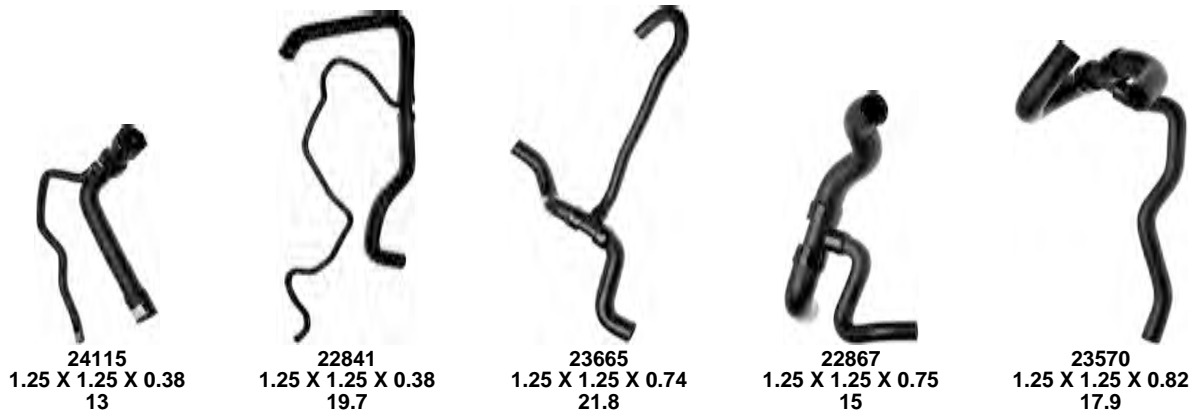
Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

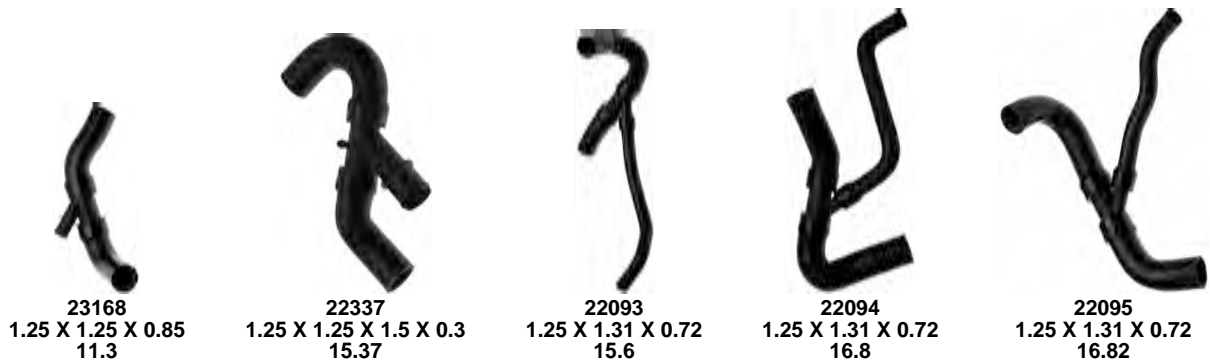
381



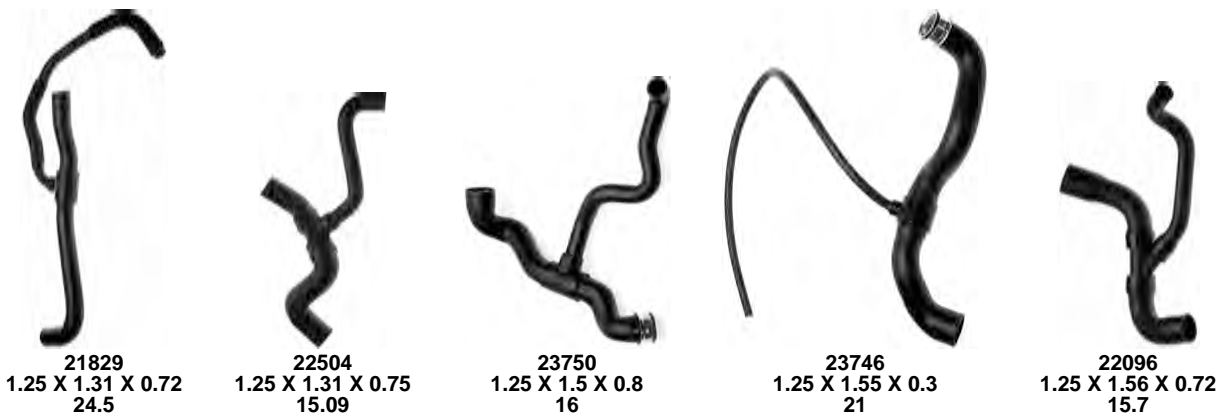
382



383



384



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

385



22277
1.25 X 1.87 X 0.91 X 0.64
37.75



23635
1.26 X 1.22 X 0.31 X 0.31
22



23741
1.26 X 1.26 X 0.25
27



23742
1.26 X 1.26 X 0.31 X 0.61
19.5

386



22367
1.26 X 1.34 X 0.58 X 0.58
11.61



22178
1.26 X 1.69 X 0.61 X 0.61
14.397



22179
1.26 X 1.69 X 0.61 X 0.61
14.53



22600
1.27 X 0.96 X 0.61 X 0.61
12.5

387



22801
1.27 X 1.33 X 0.82
15.5



23196
1.27 X 1.5
33.8



23581
1.3 X 1.3 X 0.44
25.1



23948
1.3 X 1.3 X 0.59
17.5



22111
1.3 X 1.3 X 0.72
13.872

388



22109
1.3 X 1.3 X 0.72
18.1



22708
1.3 X 1.3 X 0.73
20.6



23301
1.3 X 1.45 X 0.3
23.6



23299
1.3 X 1.45 X 0.3
24.6



23298
1.3 X 1.45 X 0.36
21

Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

389



23582
1.3 X 1.45 X 0.38
21.8



23297
1.31 X 1.31 X 0.38
20.14



21904
1.31 X 1.31 X 0.72
14.5



22065
1.31 X 1.31 X 0.72
17.2

390



22343
1.31 X 1.31 X 0.73
11.34



22148
1.31 X 1.31 X 0.73
14.3



22211
1.31 X 1.31 X 0.74
15.42



22012
1.31 X 1.31 X 0.75
11



22334
1.31 X 1.31 X 0.75
13.98

391



22333
1.31 X 1.31 X 0.75
17.38



22697
1.31 X 1.31 X 0.75
18.4



23666
1.31 X 1.31 X 0.75
18.5



23129
1.31 X 1.31 X 0.75
25.4

392



23494
1.31 X 1.31 X 0.75
49.3



23502
1.31 X 1.31 X 0.75
50.7



23503
1.31 X 1.31 X 0.75 X 0.75
31.2

Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

393



22527
1.31 X 1.31 X 0.76
27.75



23355
1.31 X 1.31 X 0.87
30.2



21785
1.31 X 1.5 X 0.75
11.13



21795
1.31 X 1.56 X 0.69
17.5

394



23769
1.33 X 1.33 X 0.73
31



23190
1.35
36.1



23578
1.35
43.8



23440
1.35 X 1.35
14.8



23579
1.35 X 1.35
39.1

395



23193
1.35 X 1.35 X 0.48
35.9



23192
1.35 X 1.35 X 0.6
35



24159
1.36 X 0.62
19.125



23180
1.36 X 1.35 X 0.61 X 0.61
10.3



24116
1.43 X 1.43 X 0.3
18

396



22388
1.44 X 1.62 X 0.94
40



22840
1.45 X 1.45 X 0.61 X 0.61
28



22839
1.45 X 1.45 X 0.62 X 0.62
12.4

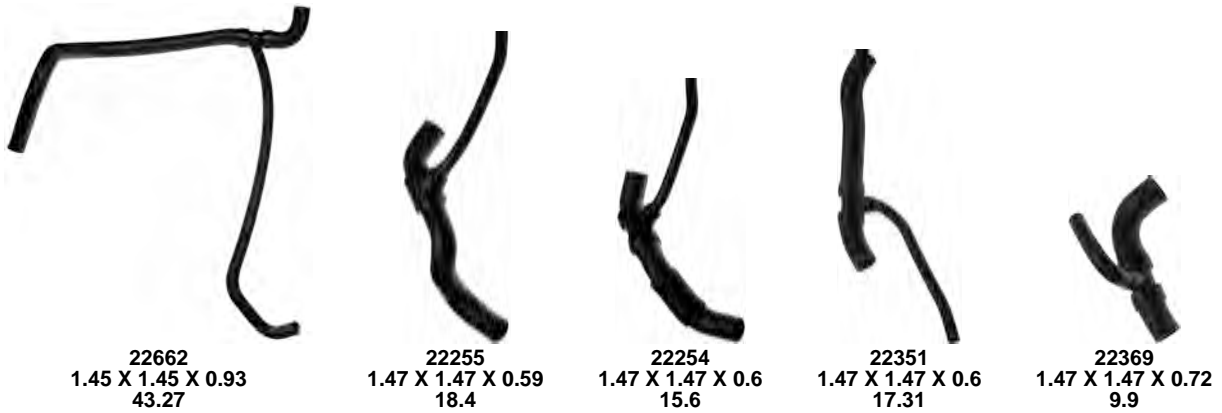


22562
1.45 X 1.45 X 0.73
15.49

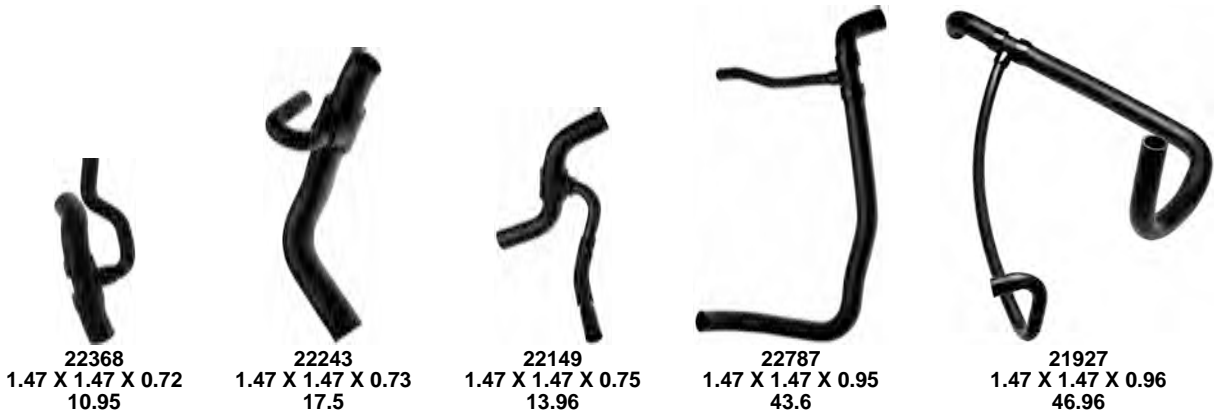
Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

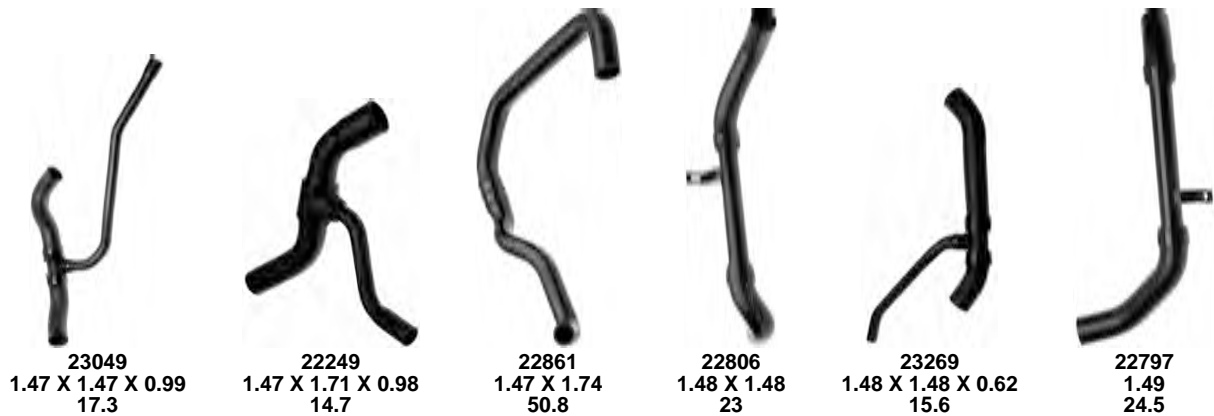
397



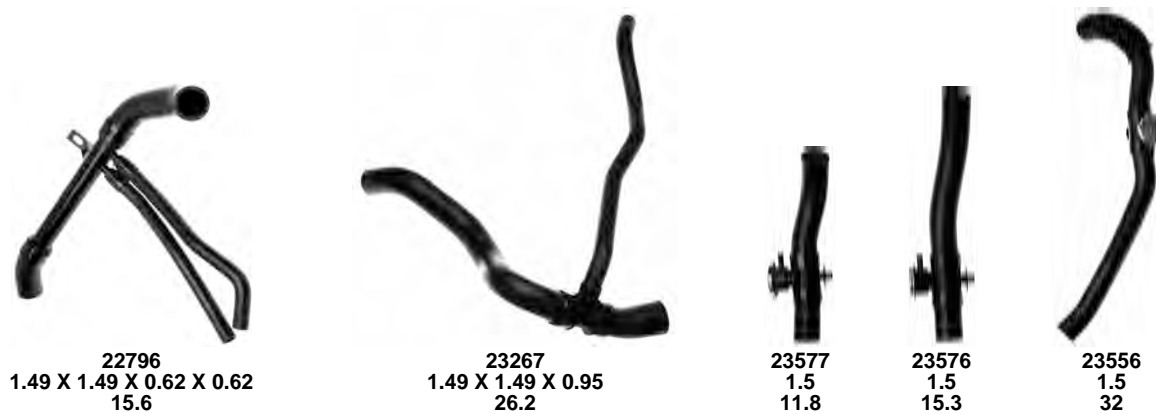
398



399



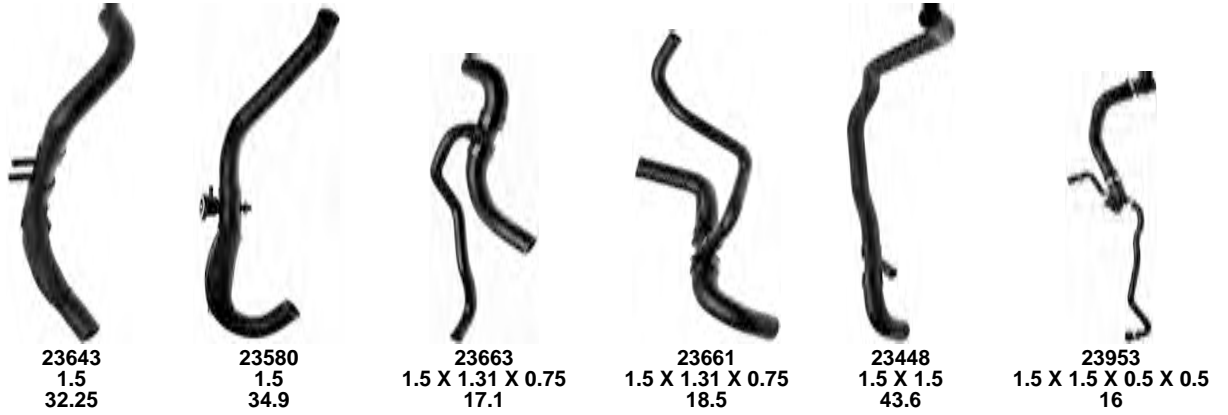
400



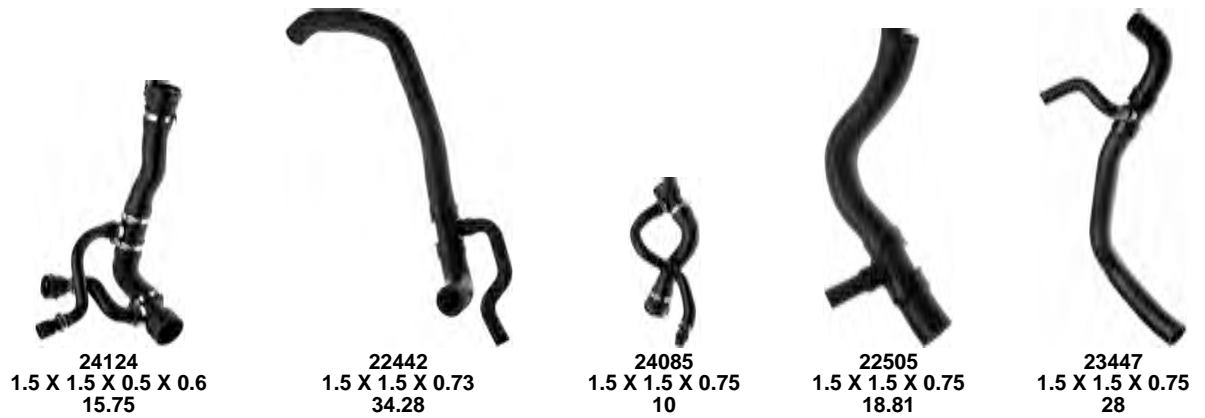
Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

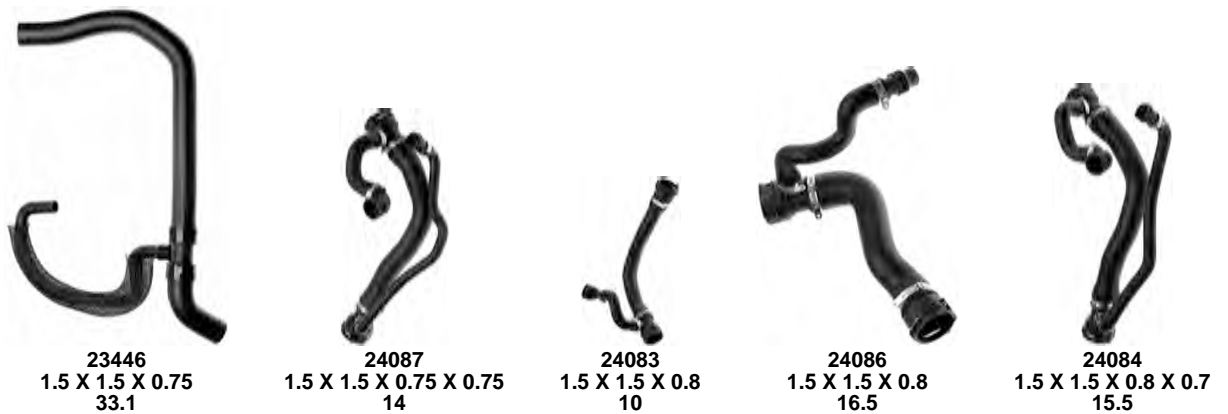
401



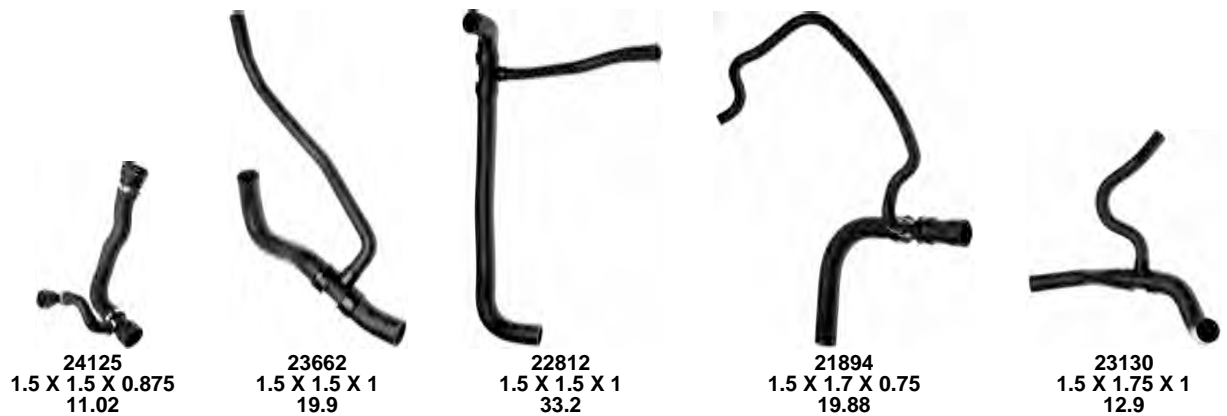
402



403



404



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

405



23128
1.5 X 1.76
33.1



23089
1.51 X 1.23 X 0.3
20.5



23259
1.51 X 1.89 X 0.75
47.61



22438
1.52 X 1.77 X 1
24.43

406



23195
1.53 X 1.53 X 0.37
19.62



23894
1.53 X 1.53 X 0.75
15.5



24082
1.54 X 1.54 X 0.75 X 0.537
12.79



23884
1.546 X 1.546 X 0.472
11.5



23127
1.55
21.75

407



23755
1.55 X 1.93
22



23426
1.6 X 1.45 X 0.55
14



22401
1.7 X 0.625 X 0.625 X 1.75
3.75



22402
1.7 X 0.625 X 0.625 X 1.75
4.13

408



23667
1.72 X 1.72 X 0.73 X 0.73
31.7



22430
1.72 X 1.72 X 0.73 X 0.73
39.5

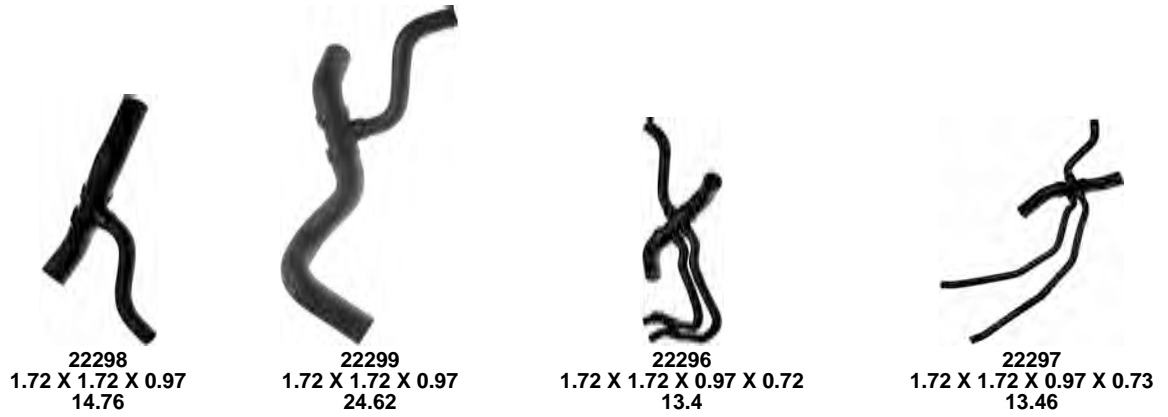


23266
1.72 X 1.72 X 0.76 X 0.76
35

Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

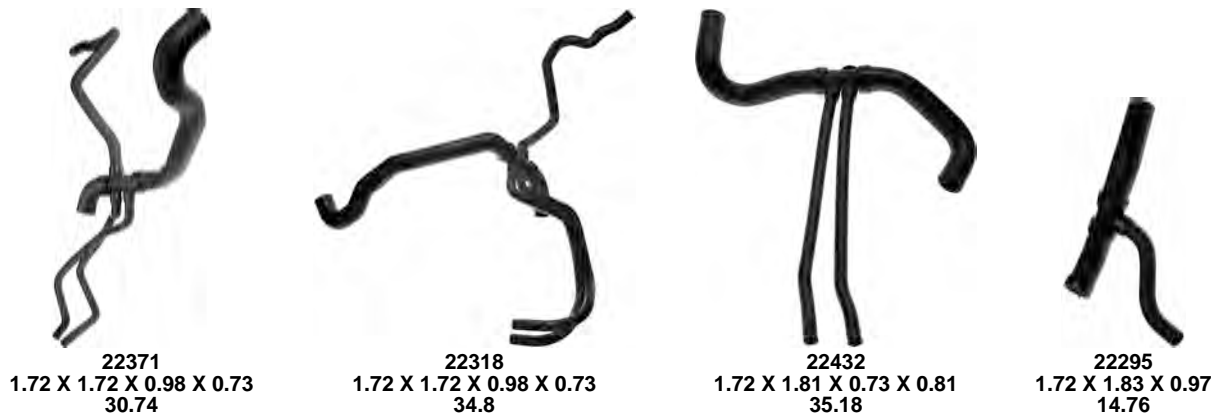
409



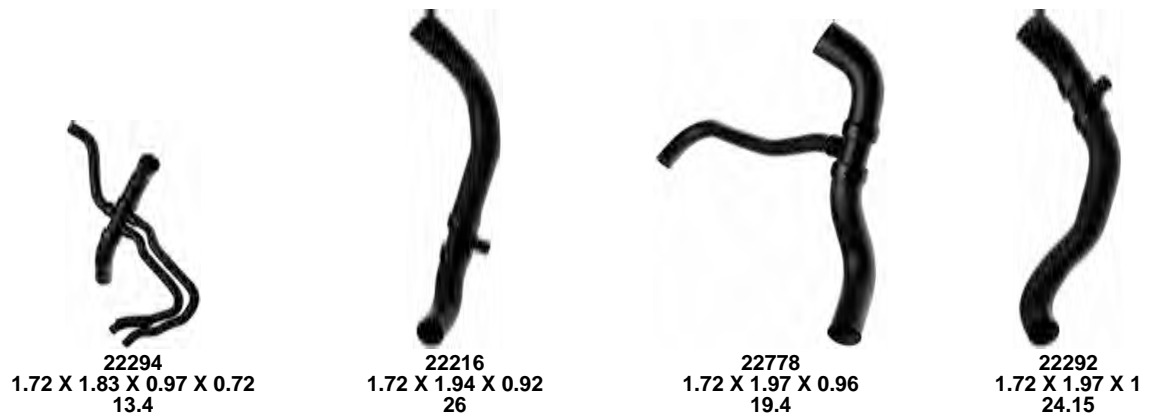
410



411



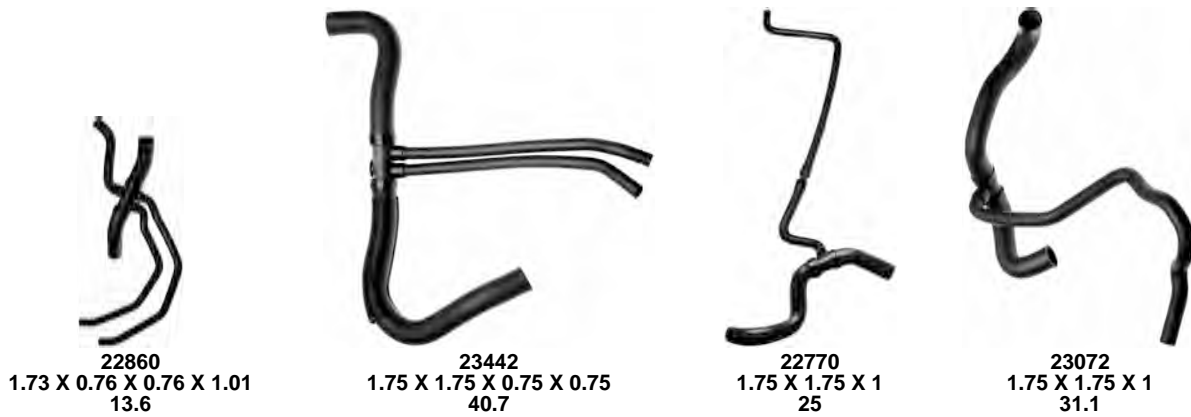
412



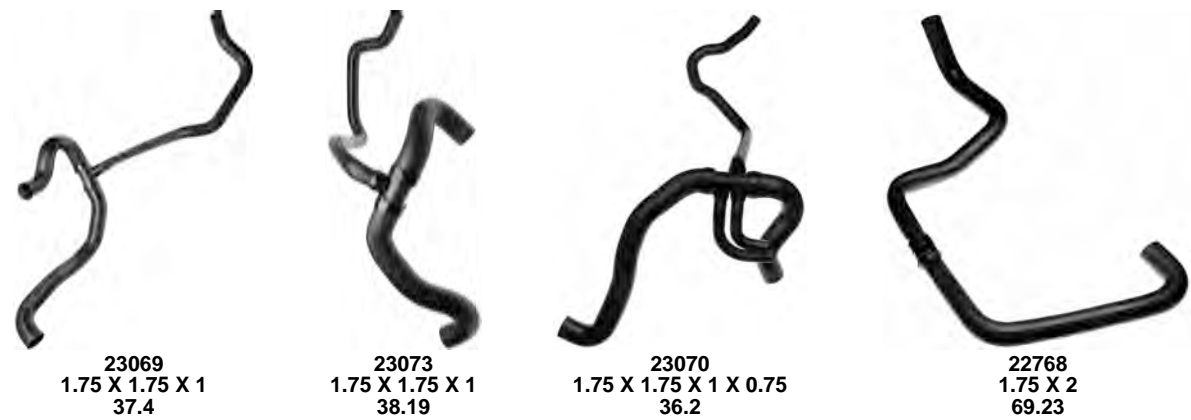
Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

413



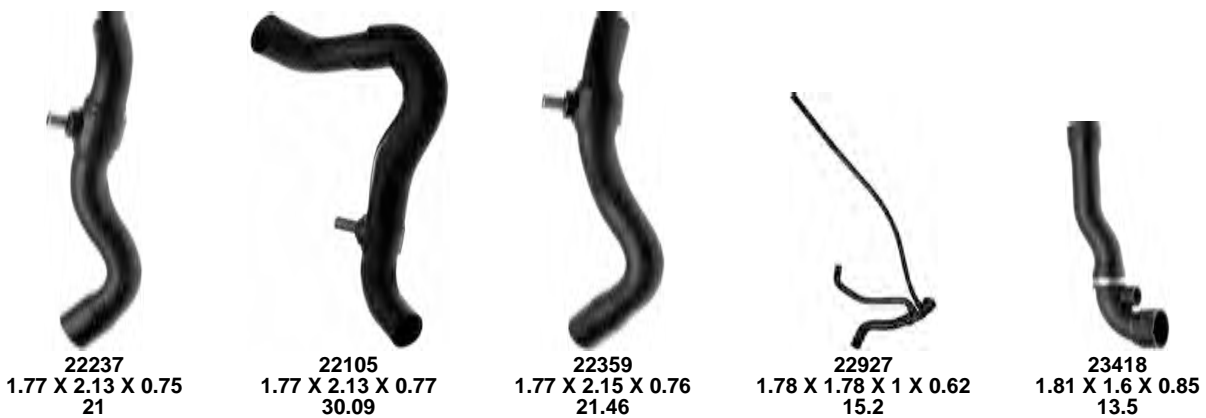
414



415



416



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

417



418



[illegible]

Heater Hose Dimensions

Listed in order of smallest ID (inches) to largest ID. Number below part number is hose ID.
Number below ID indicates hose center line length (inches).

EXAMPLE:

10623 Part Number
0.25 Inside Diameter
4.8 Centerline Length

Hose Inside
Diameter 0.25

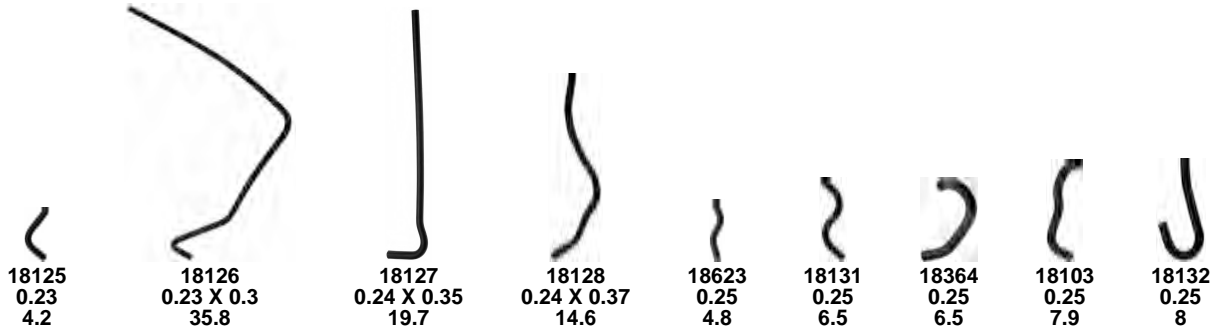


Centerline
Length 4.8

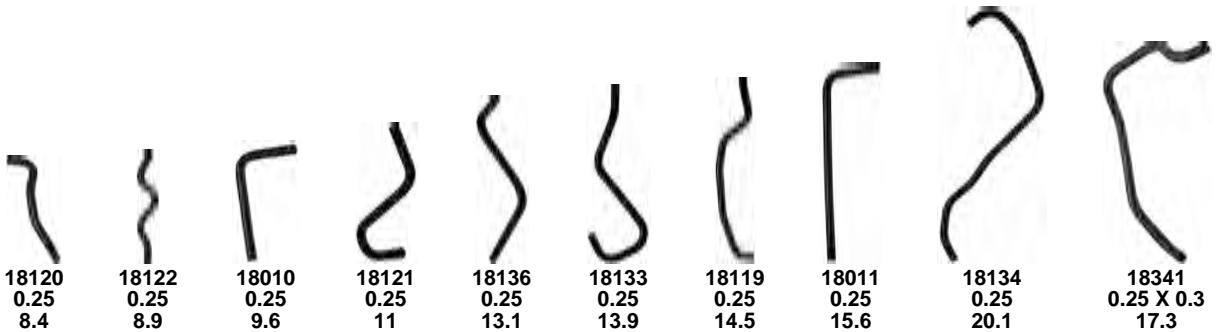
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

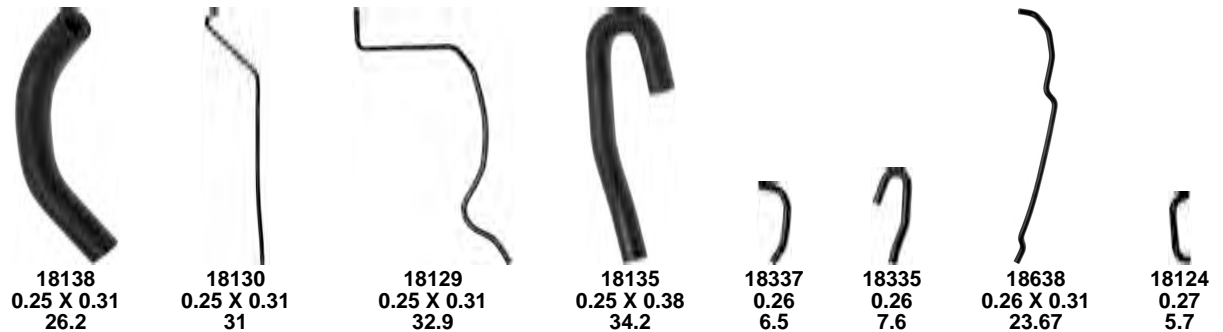
419



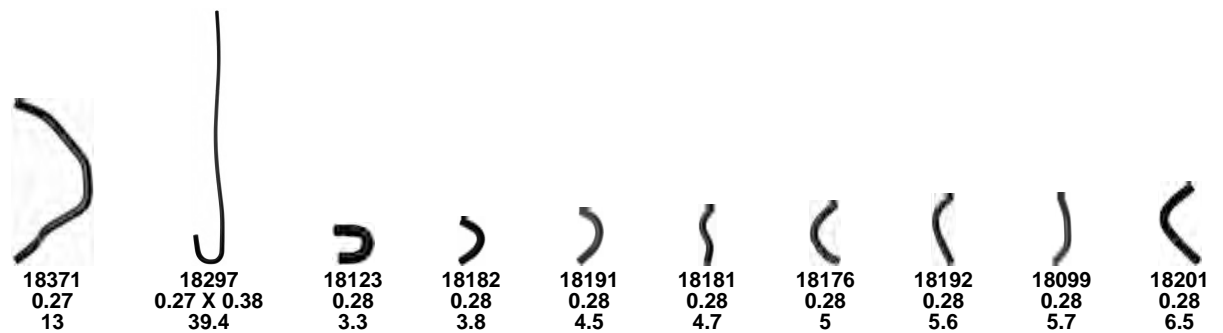
420



421



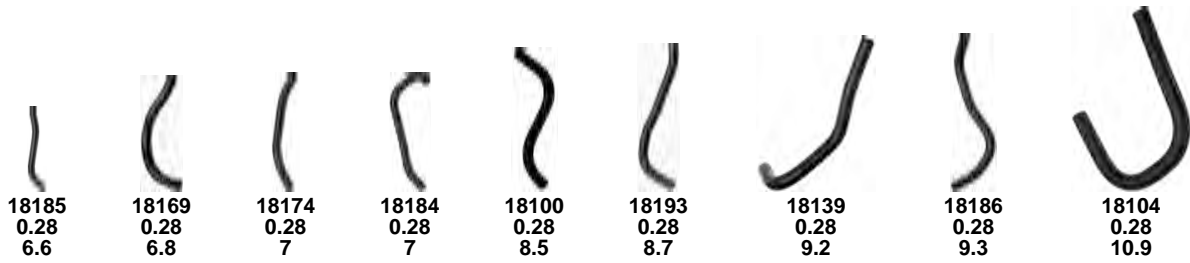
422



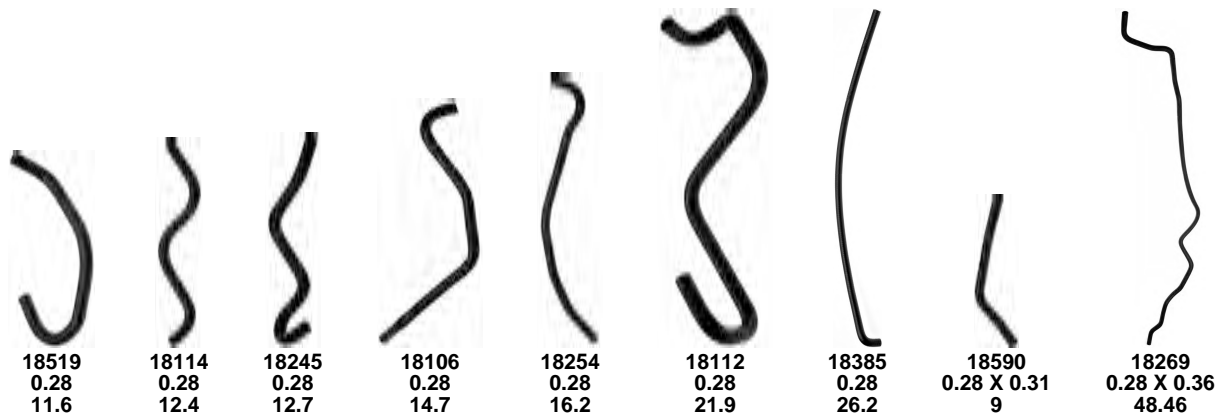
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

423



424



425



426



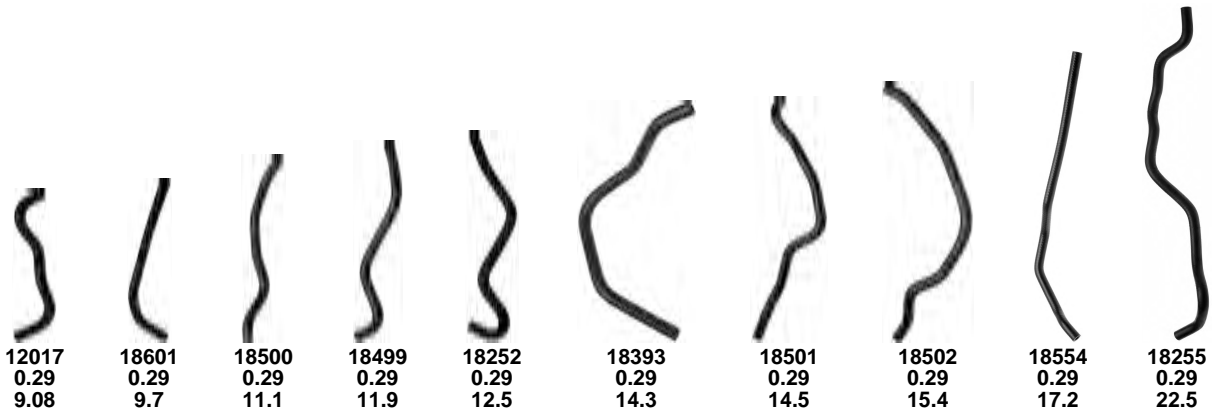
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

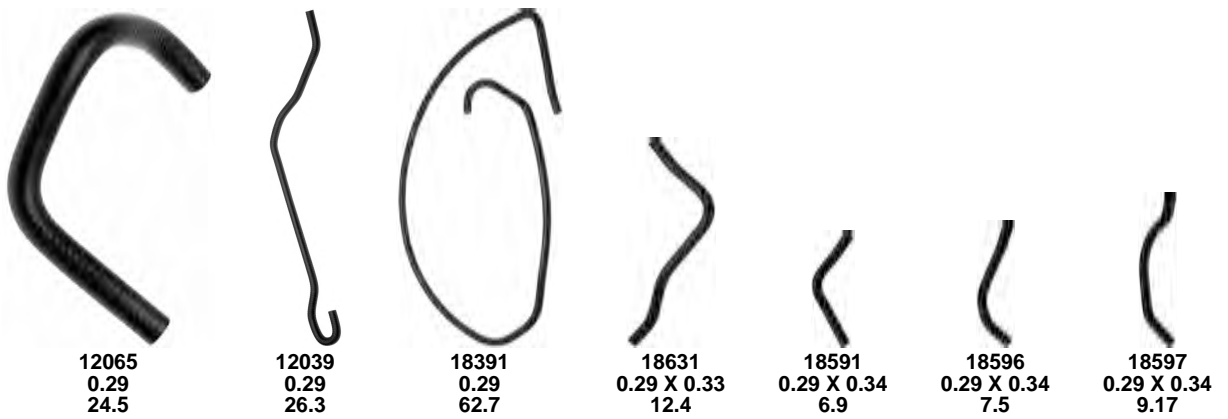
427



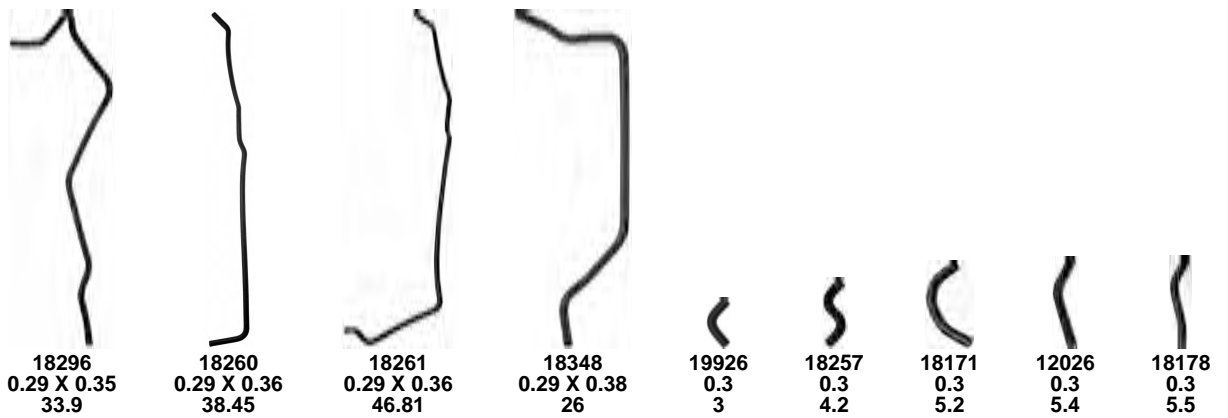
428



429



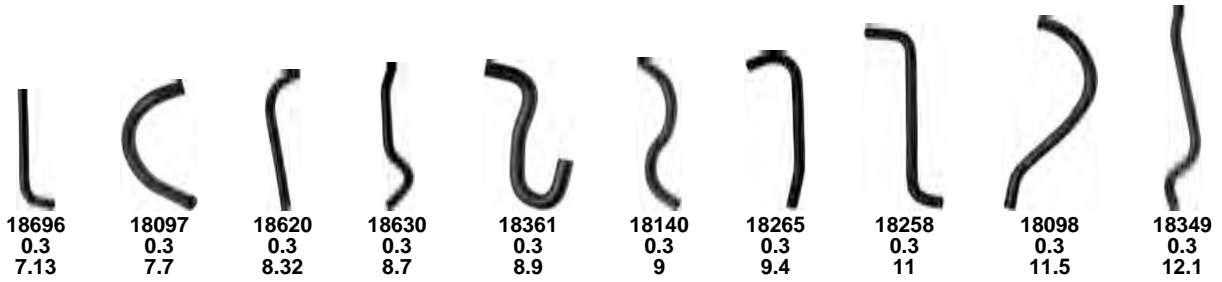
430



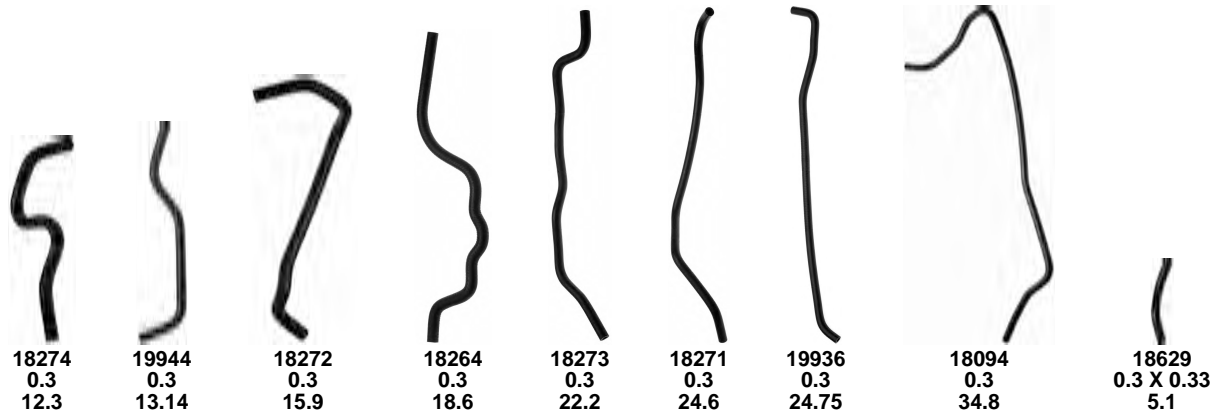
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

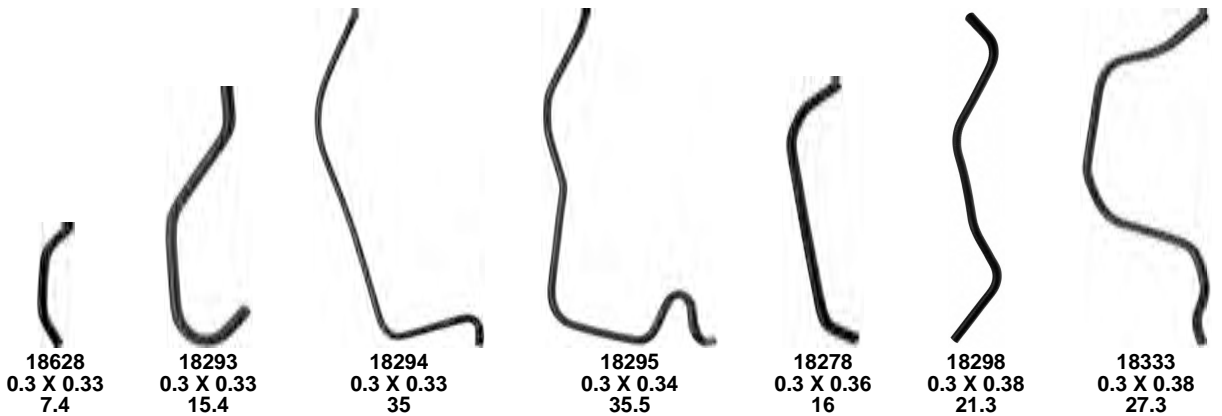
431



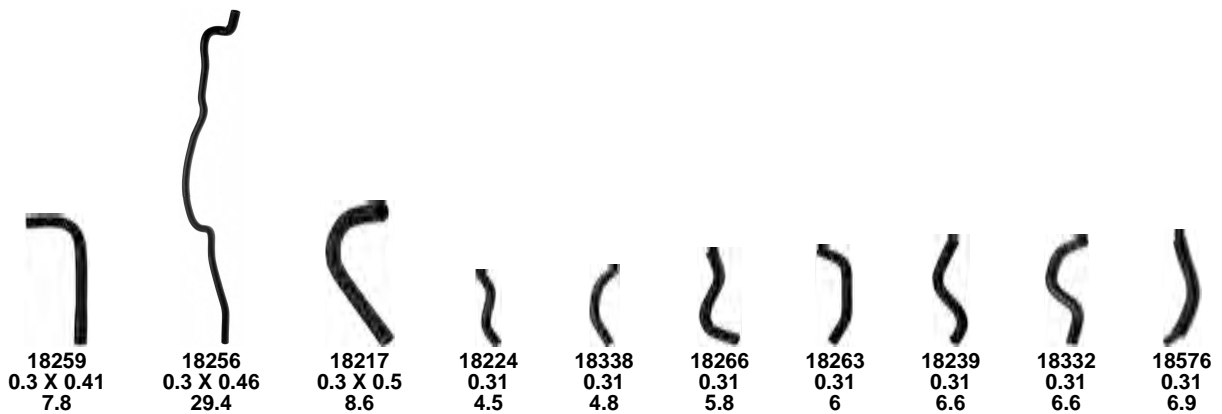
432



433



434



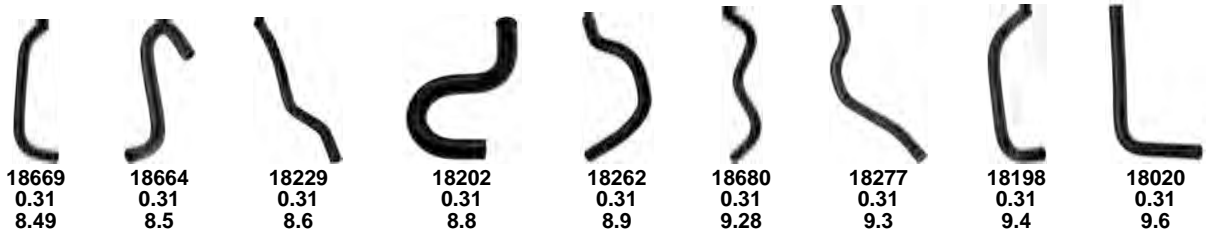
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

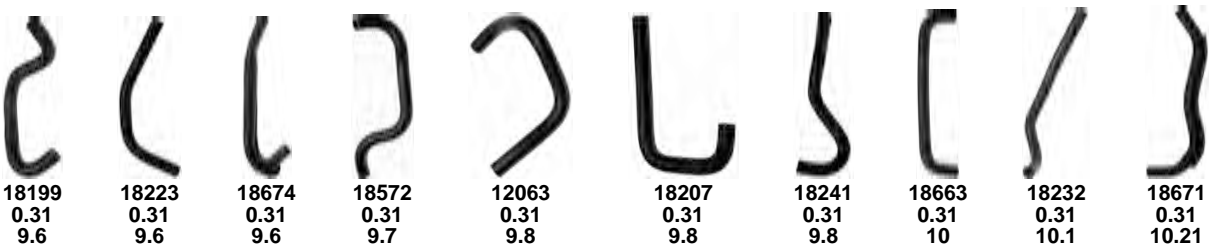
435



436



437



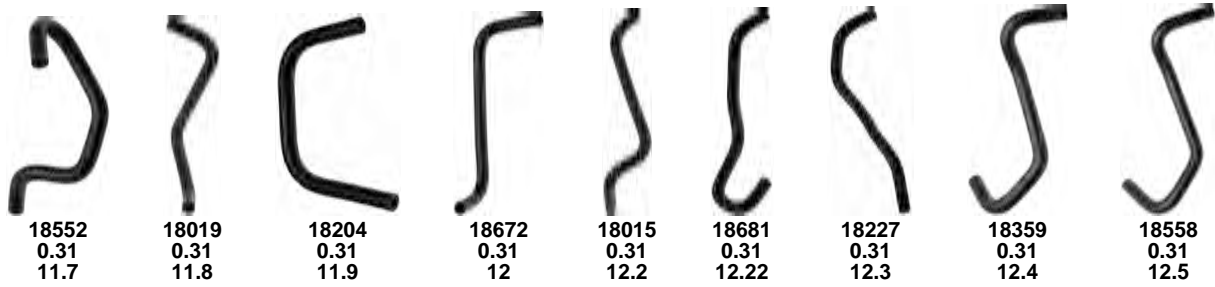
438



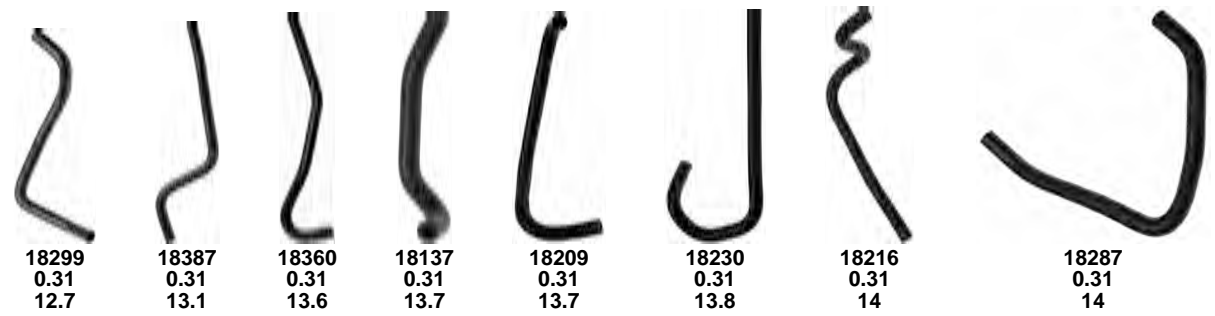
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

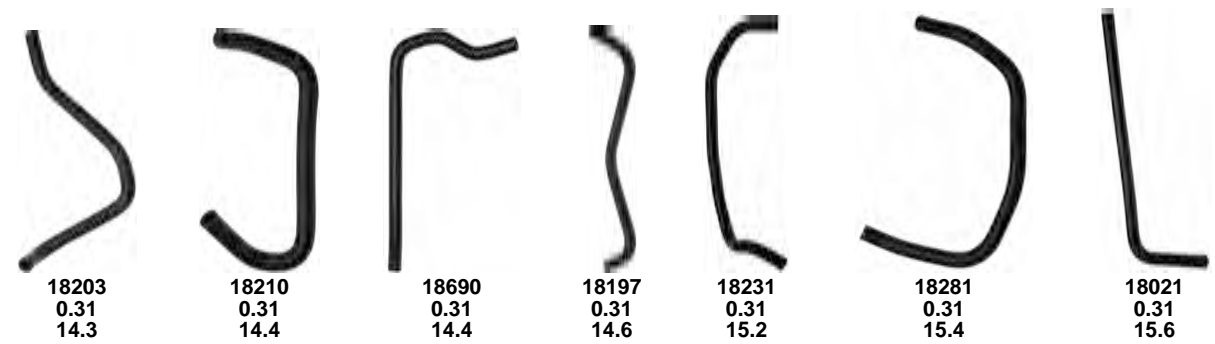
439



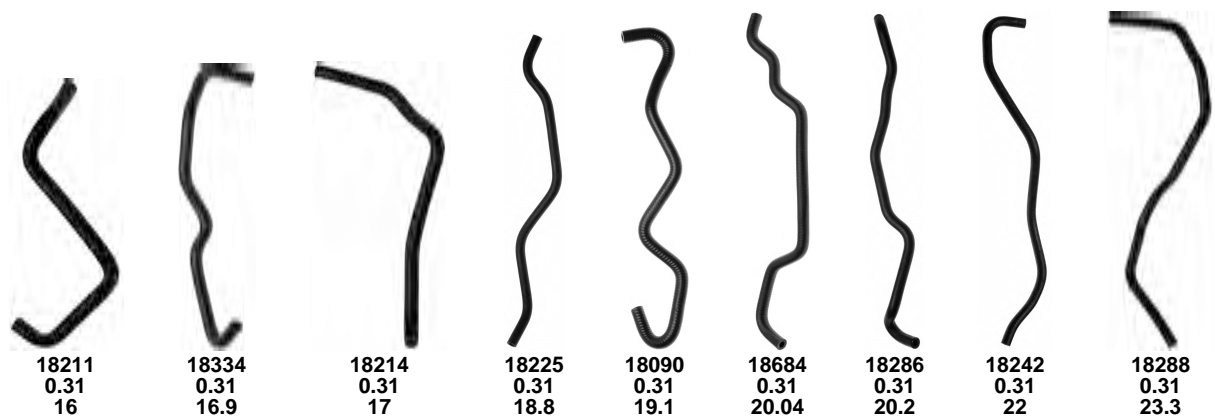
440



441



442



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

443



18687
0.31
24.38



19974
0.31
25



18695
0.31
25.2



18686
0.31
25.9

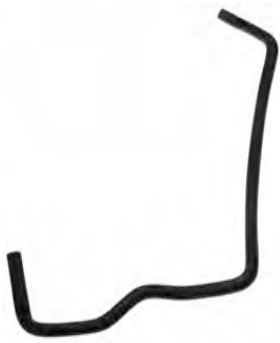


18685
0.31
26



18688
0.31
28.91

444



18243
0.31
29.1



18285
0.31
31.4



18340
0.31
32.8



18689
0.31
37.85



18694
0.31 X 0.34
15.43



18691
0.31 X 0.35
14.61

445



18033
0.31 X 0.47
29.102



18384
0.32
10.7



18290
0.32
12.4



18376
0.32
12.7



18291
0.32
13.1



18383
0.32
13.3



18375
0.32
13.9



18283
0.32
16.3

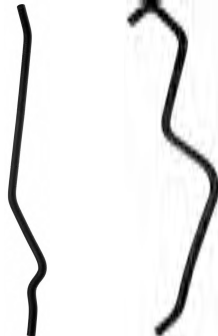
446



18246
0.32
19.6



18089
0.32
19.7



18292
0.32
23.3



18284
0.32
23.6



18268
0.32
34



18280
0.32
40.2

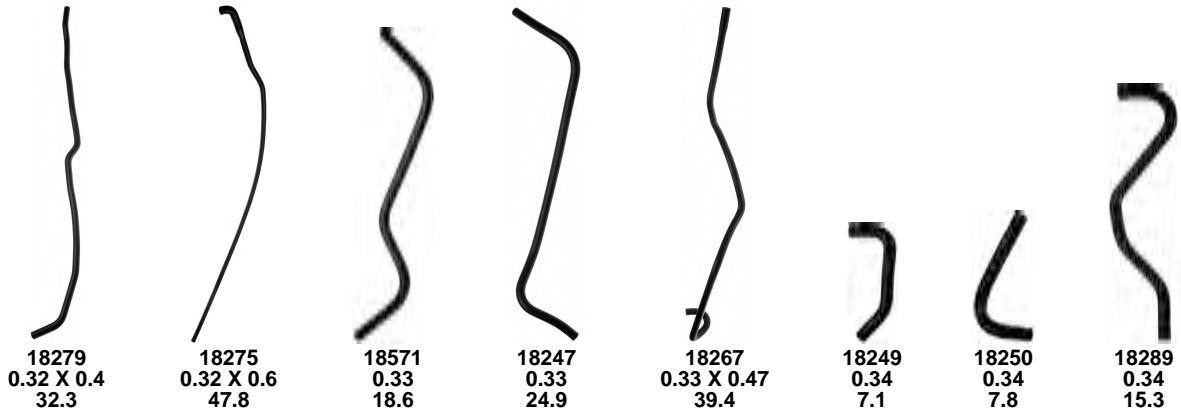


18282
0.32 X 0.37
29.1

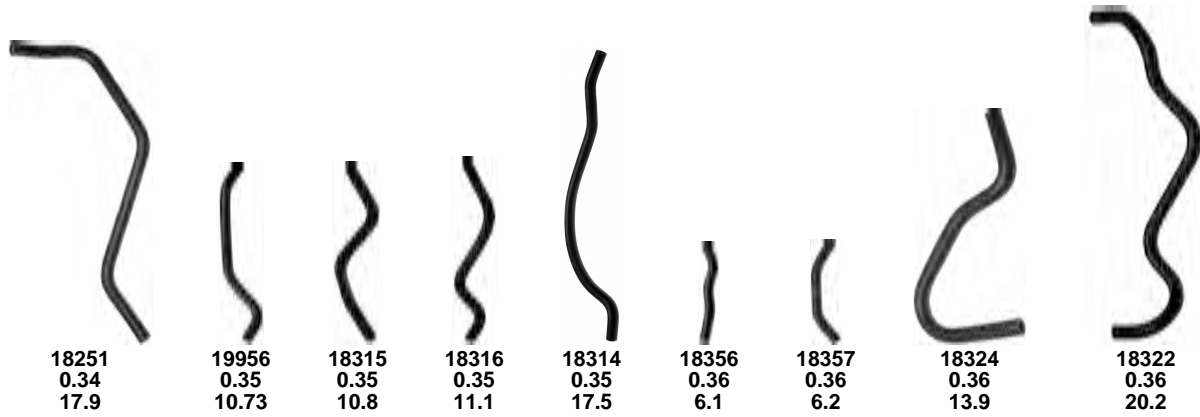
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

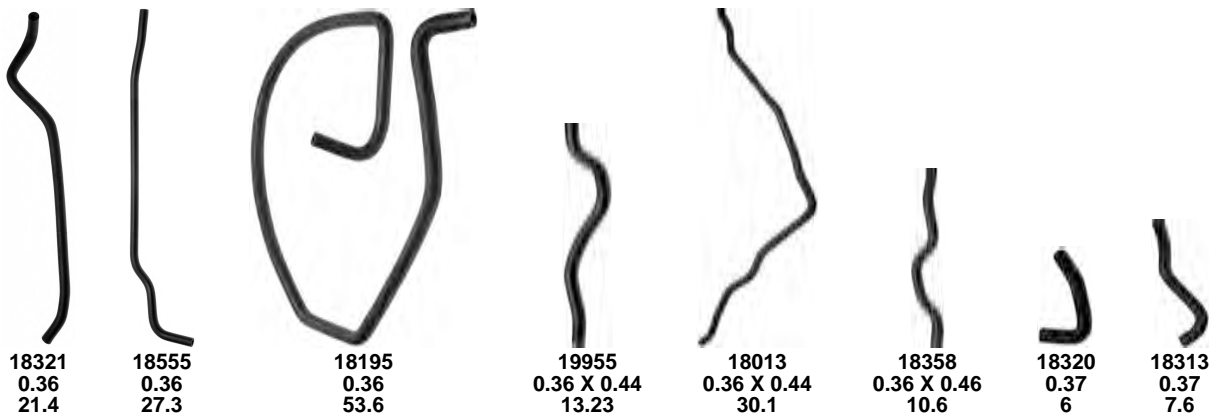
447



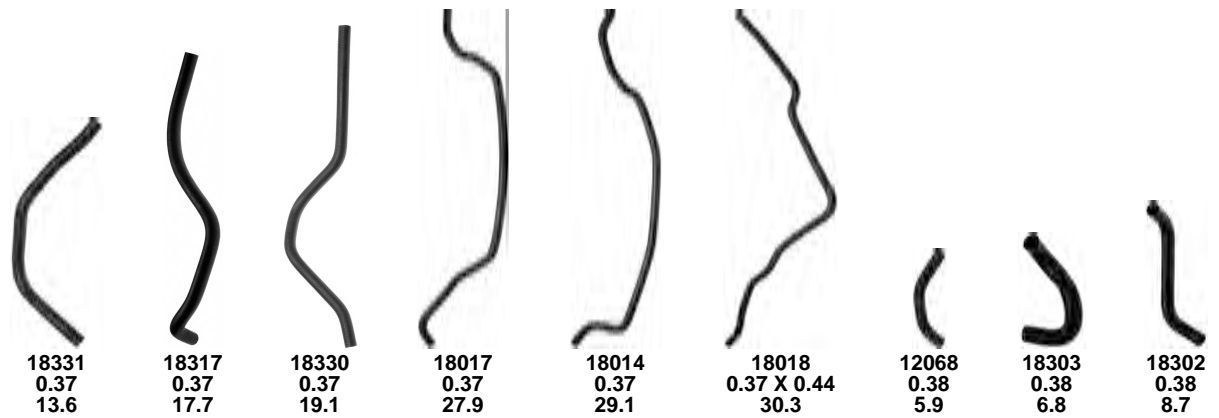
448



449



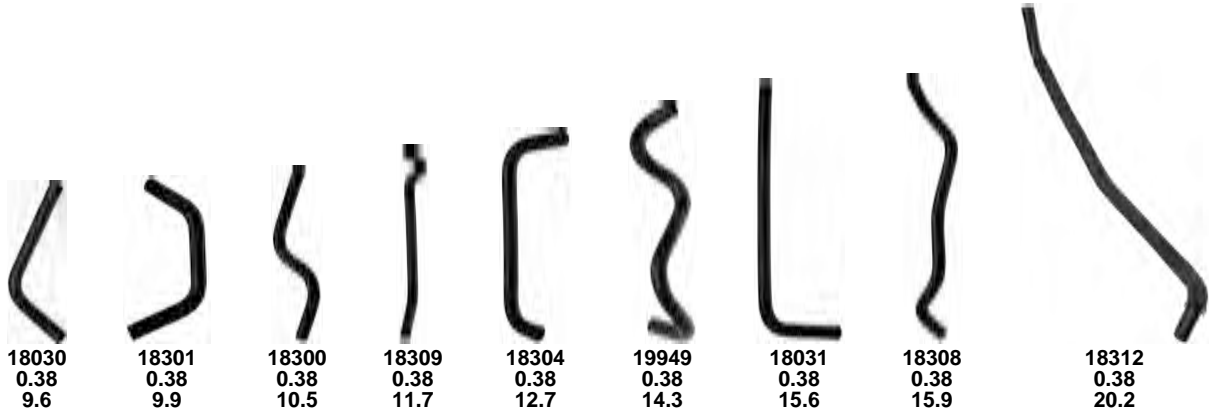
450



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

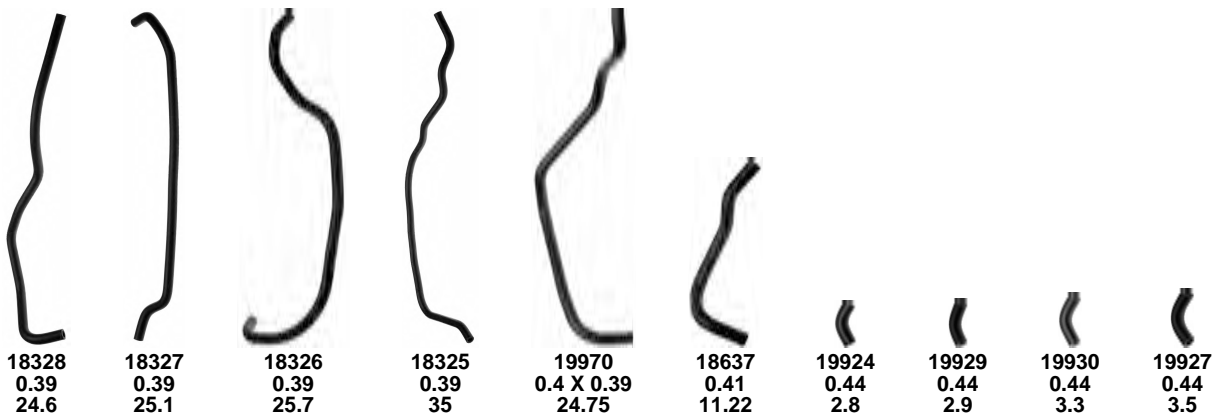
451



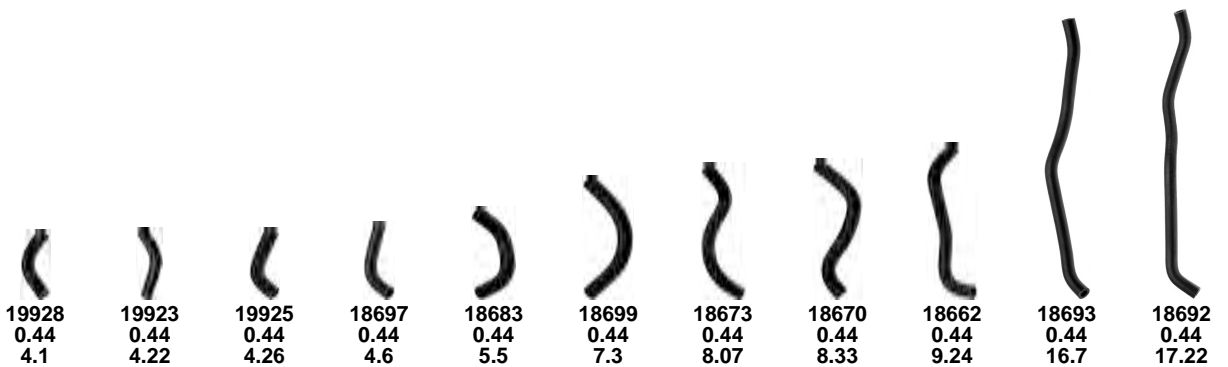
452



453



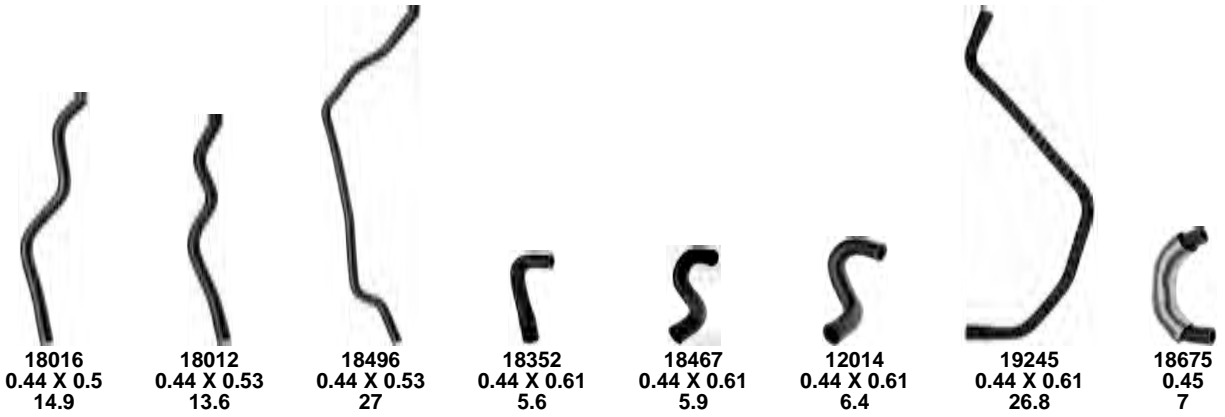
454



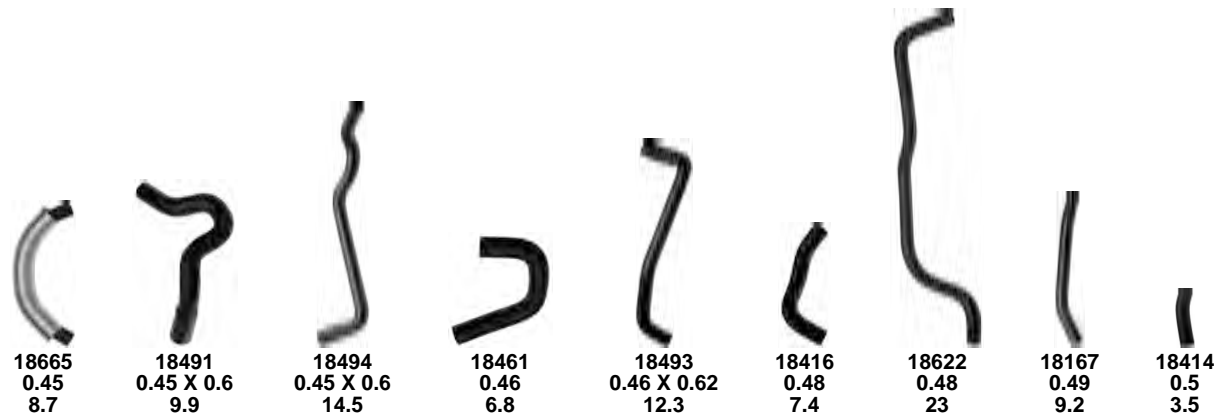
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

455



456



457



458



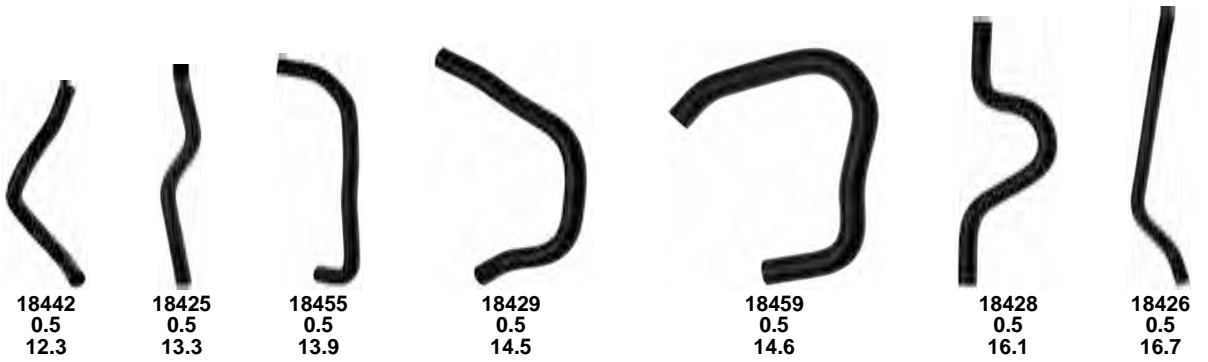
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

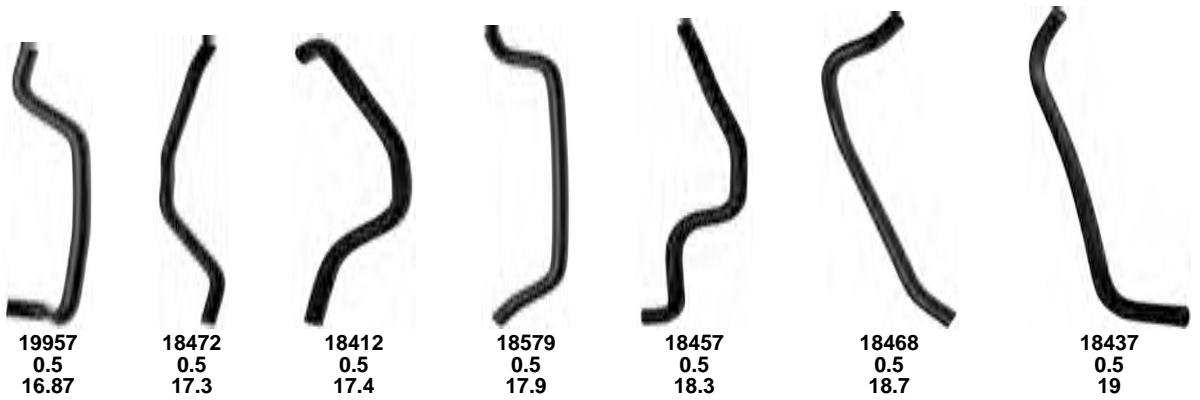
459



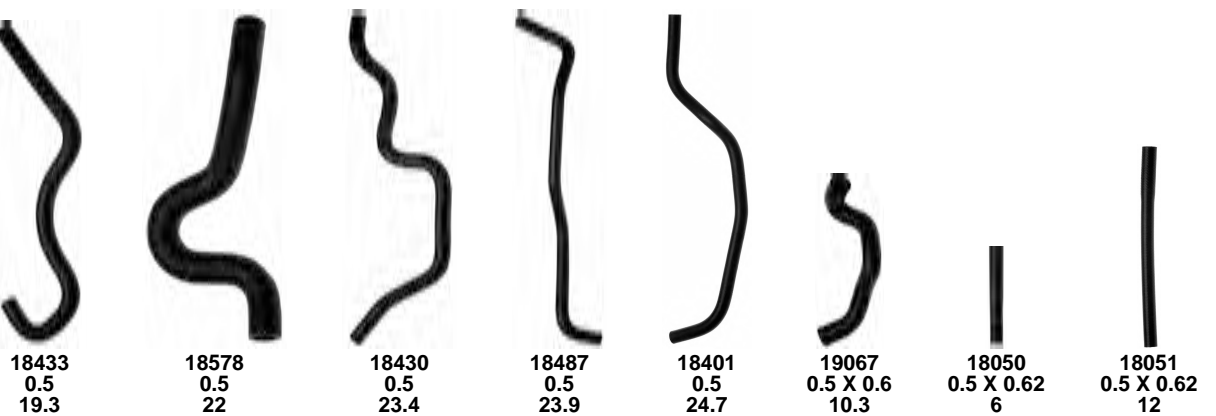
460



461



462



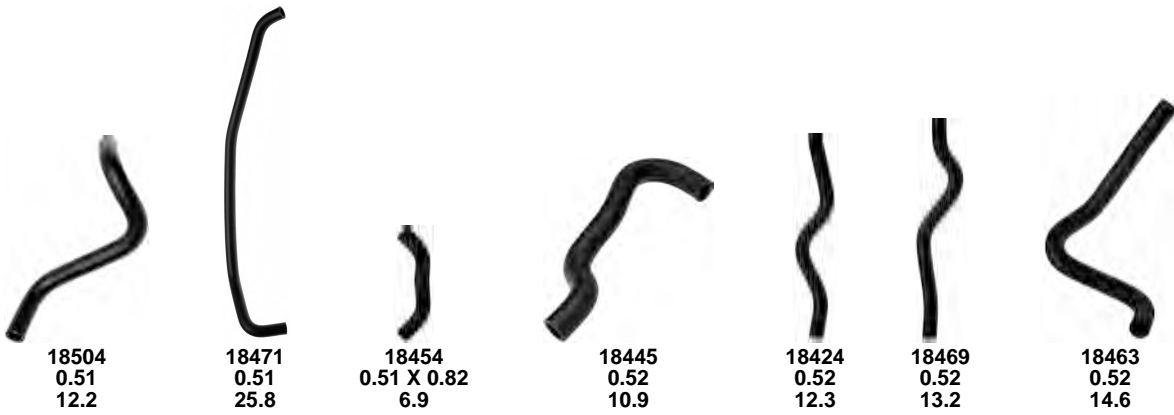
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

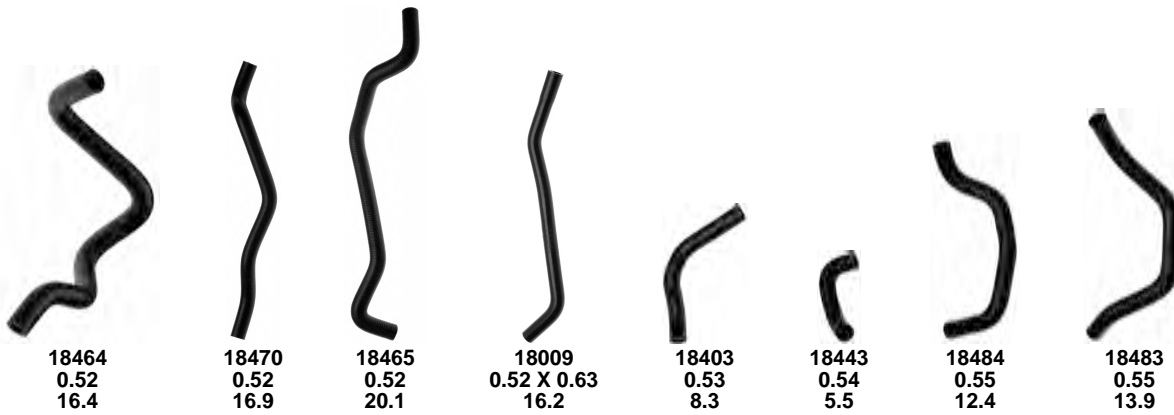
463



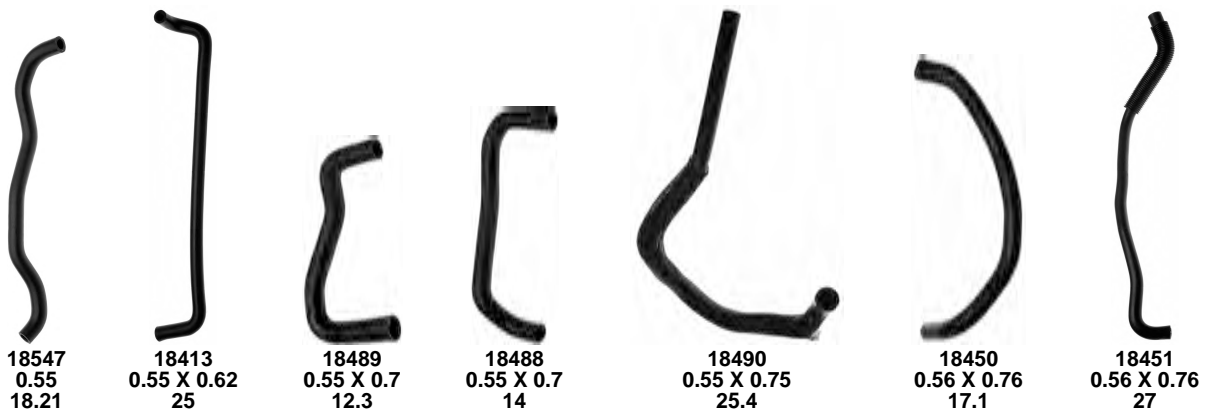
464



465



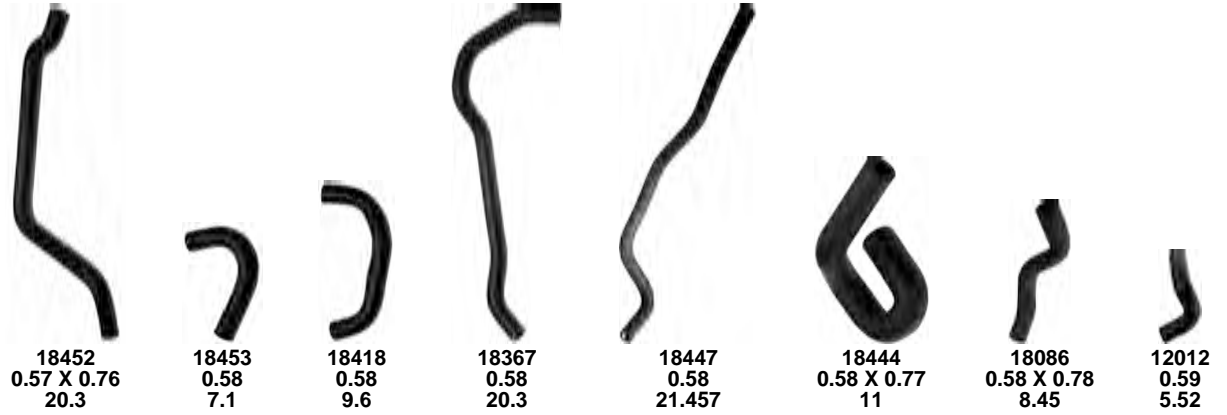
466



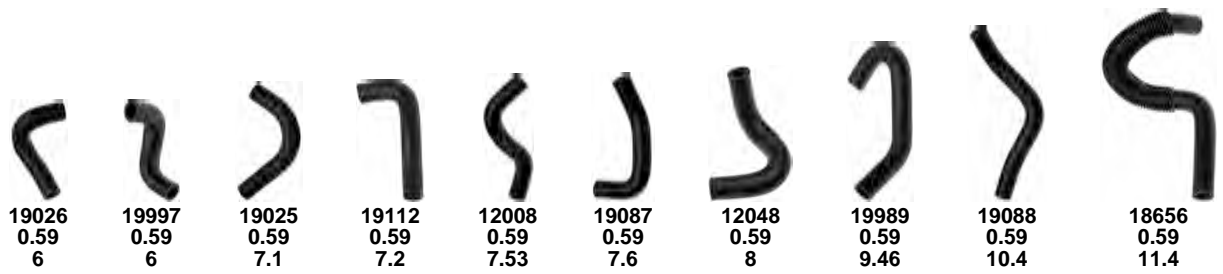
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

467



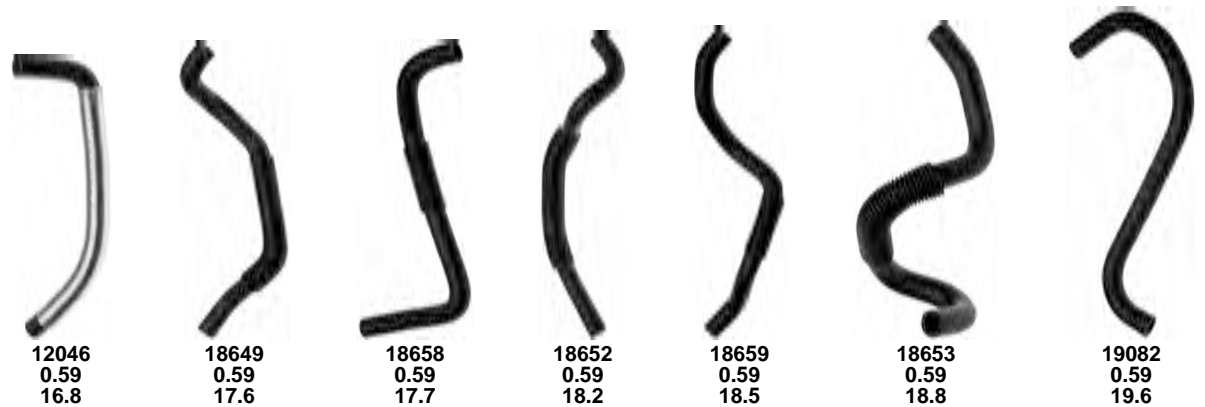
468



469



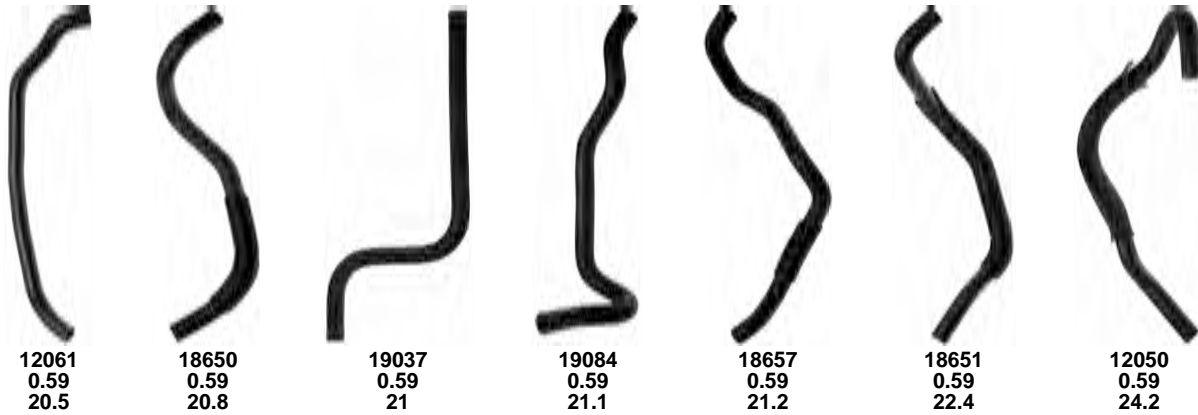
470



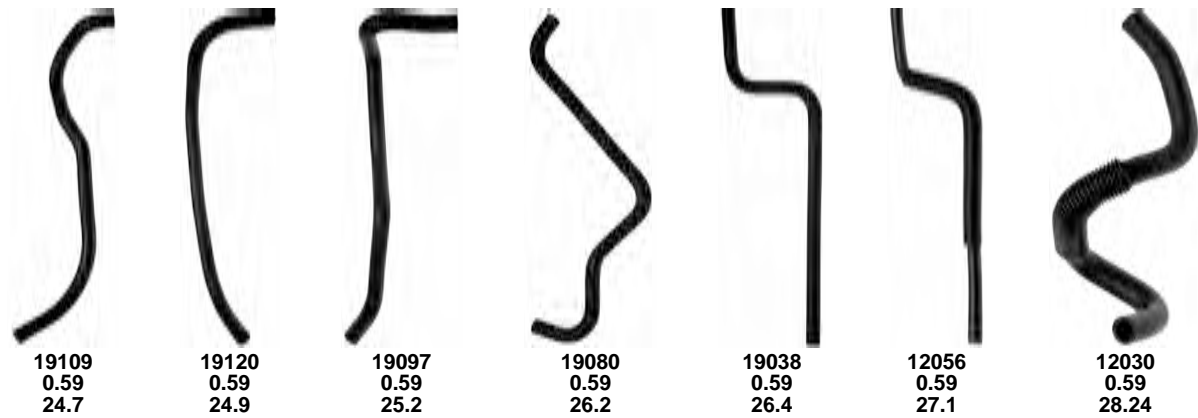
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

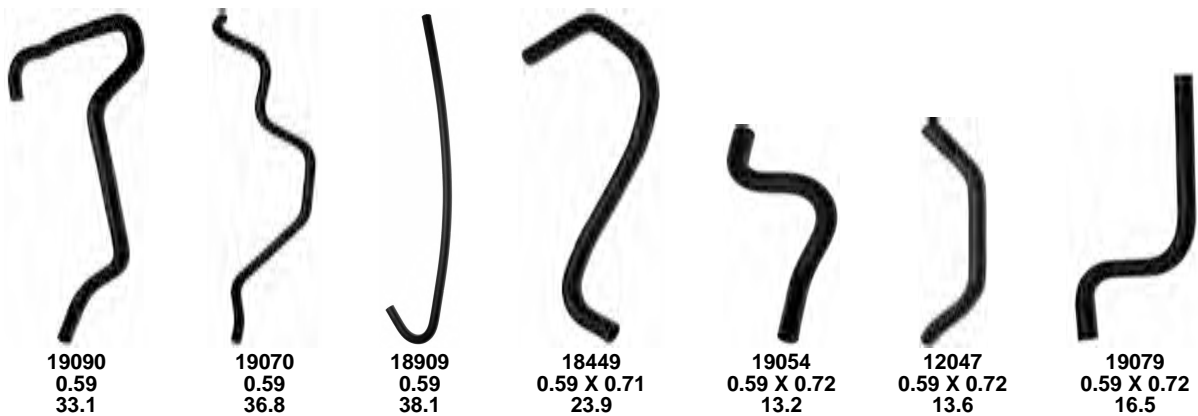
471



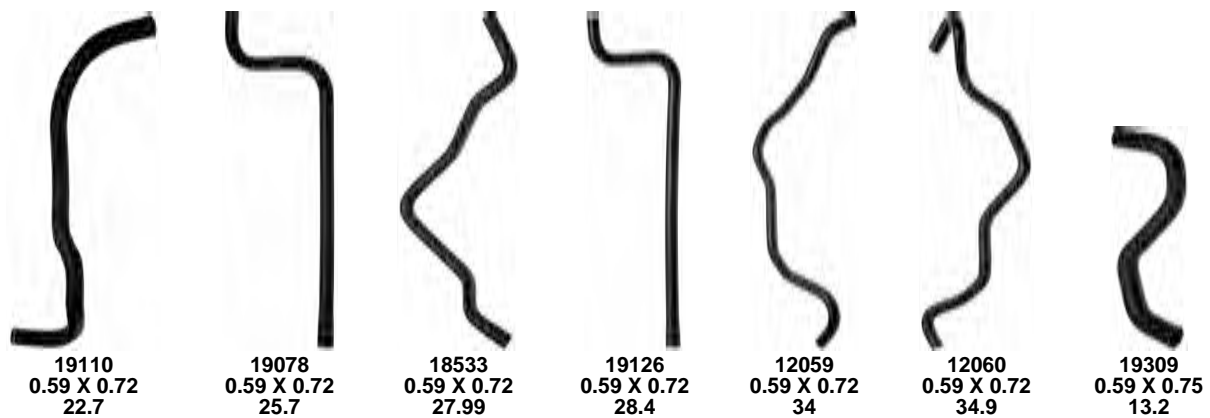
472



473



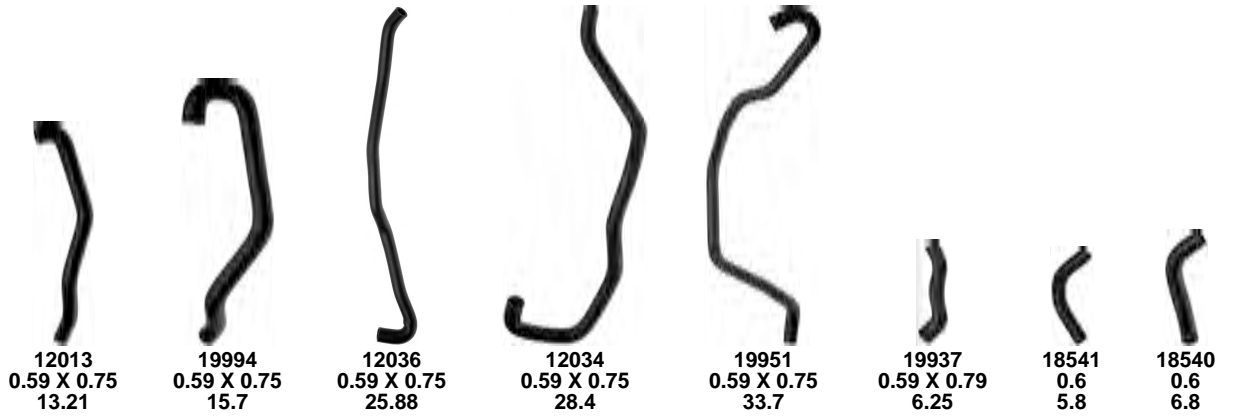
474



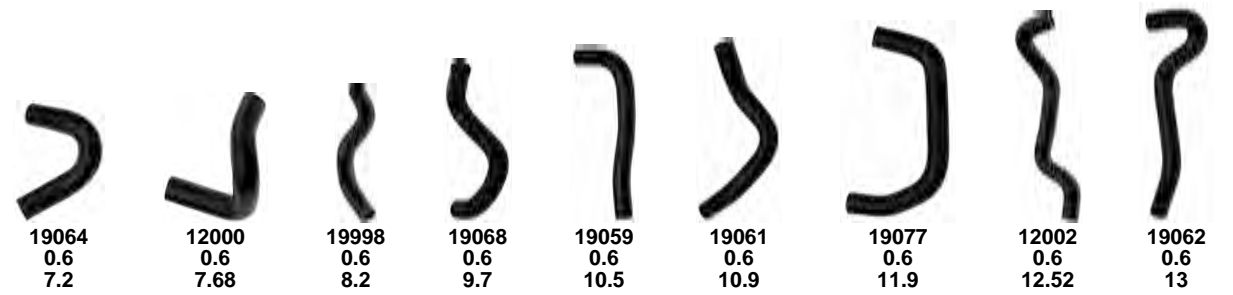
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

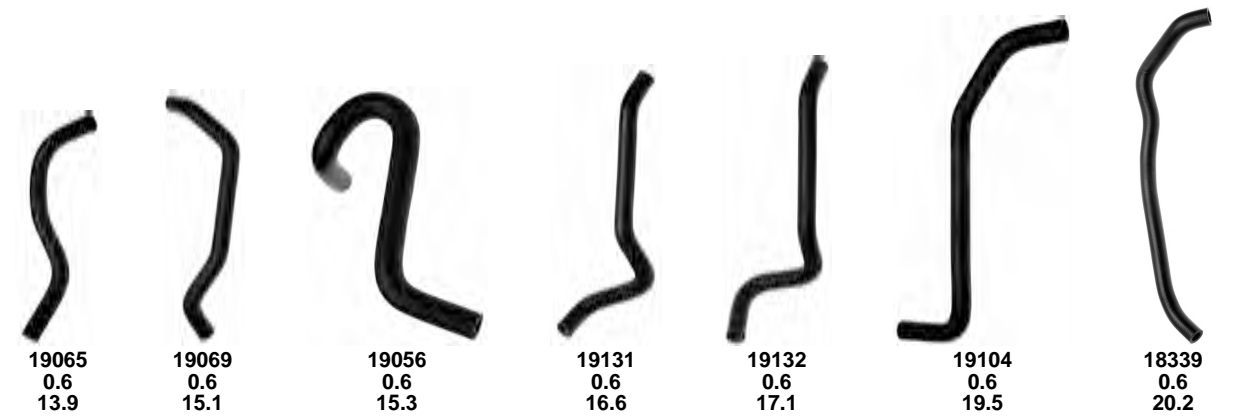
475



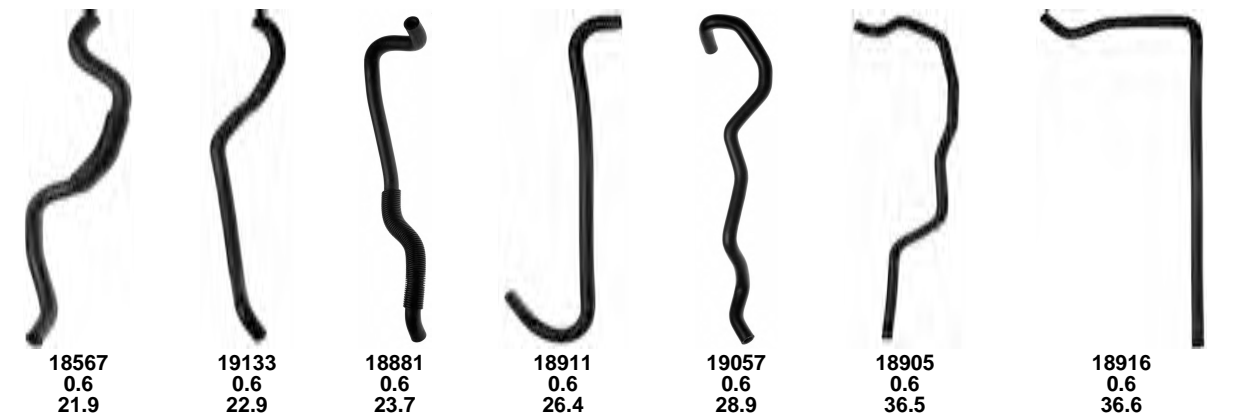
476



477



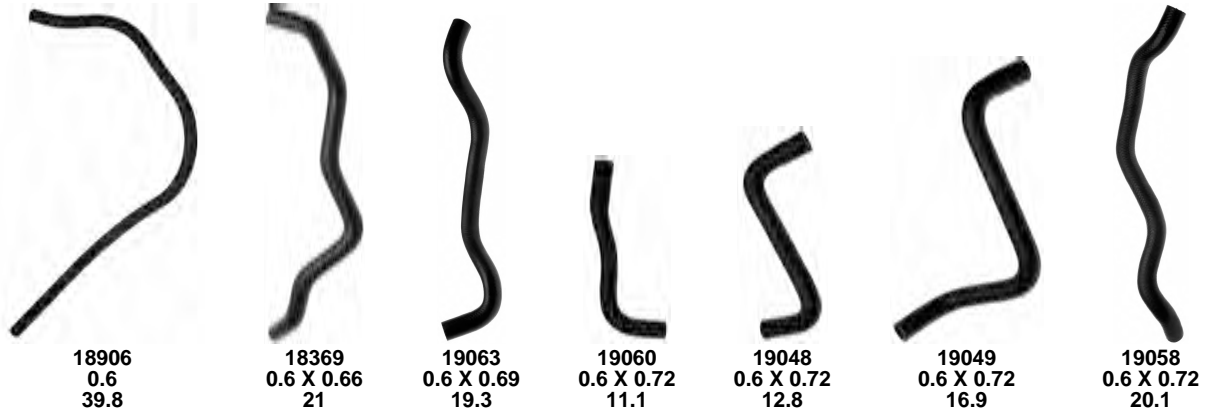
478



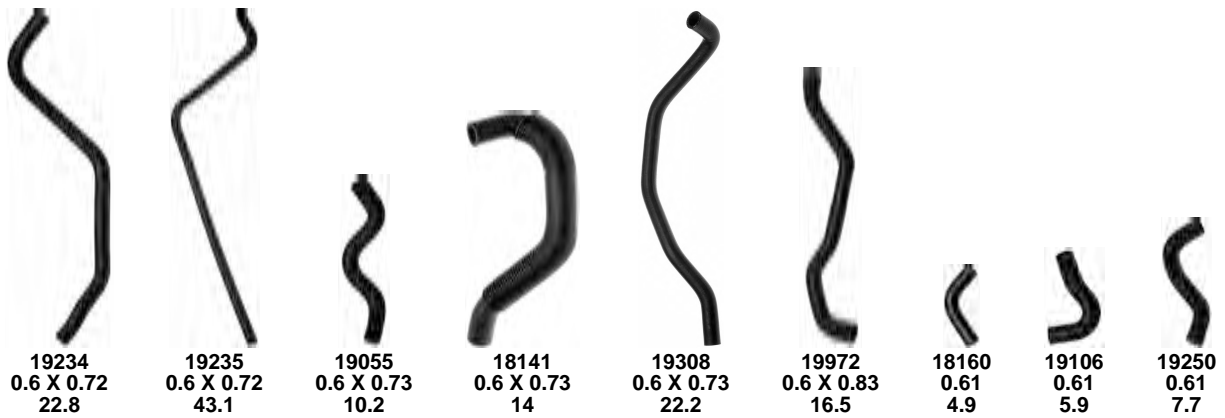
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

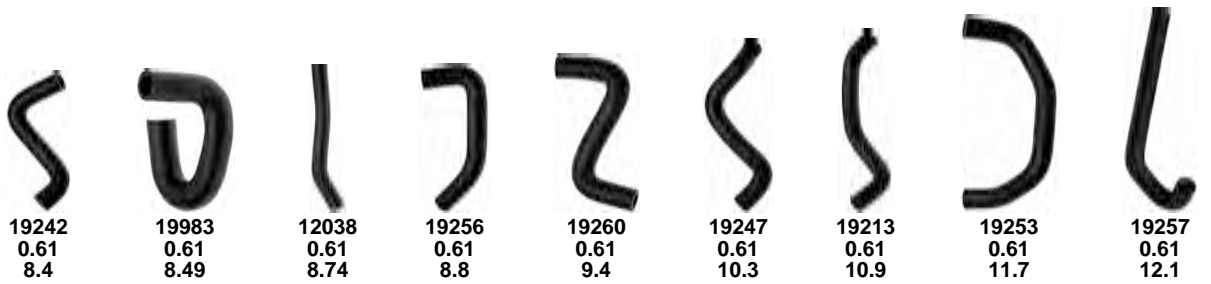
479



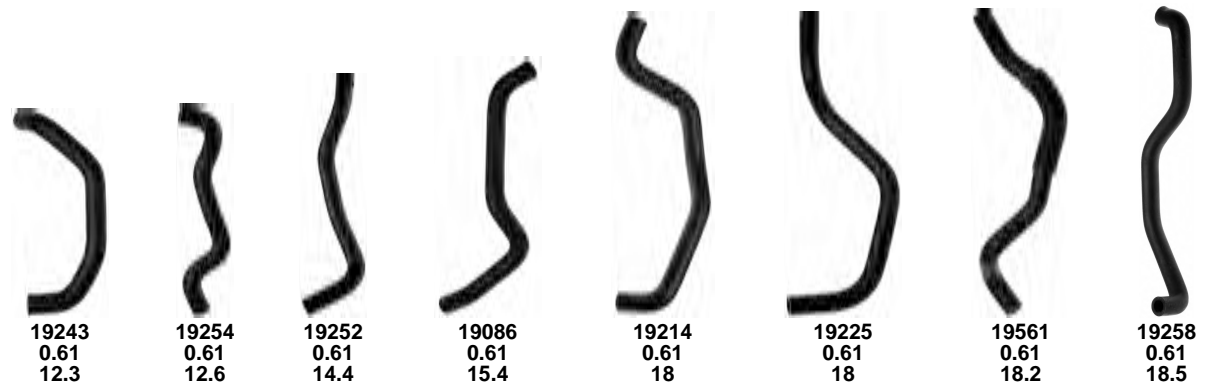
480



481



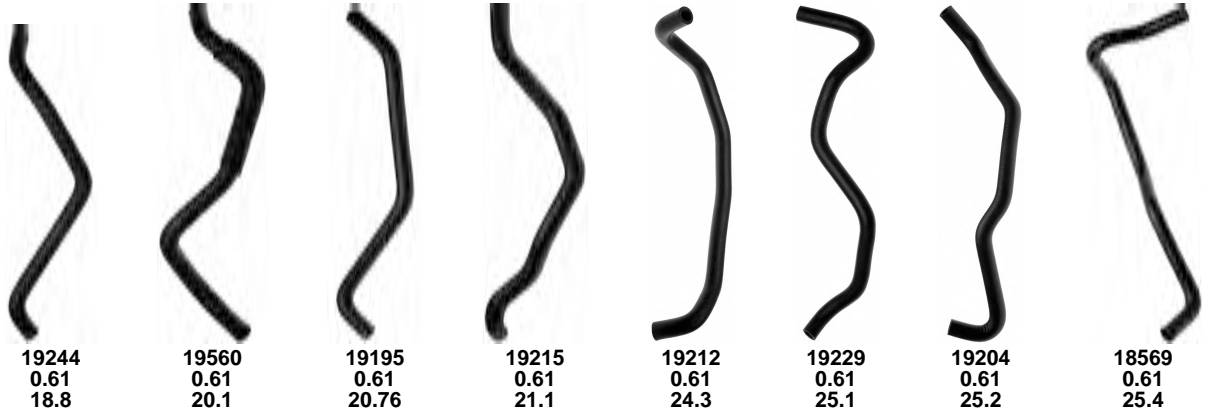
482



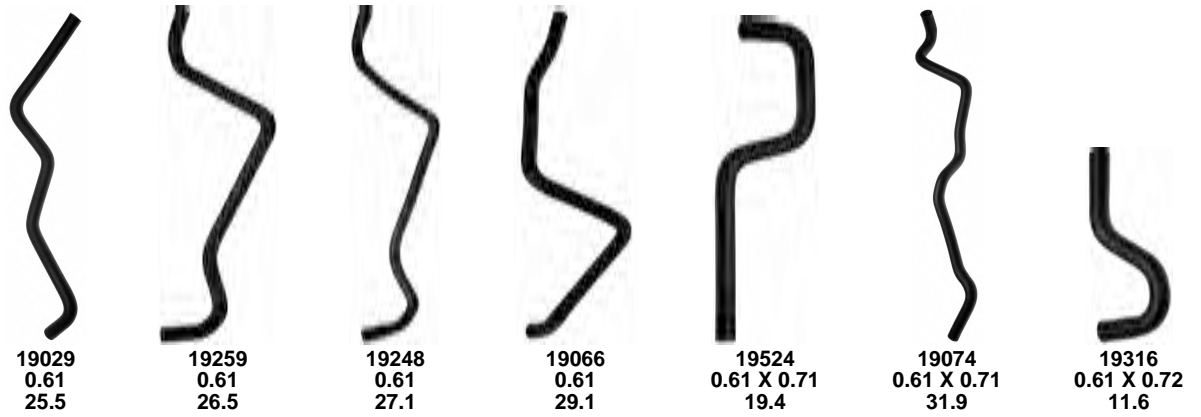
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

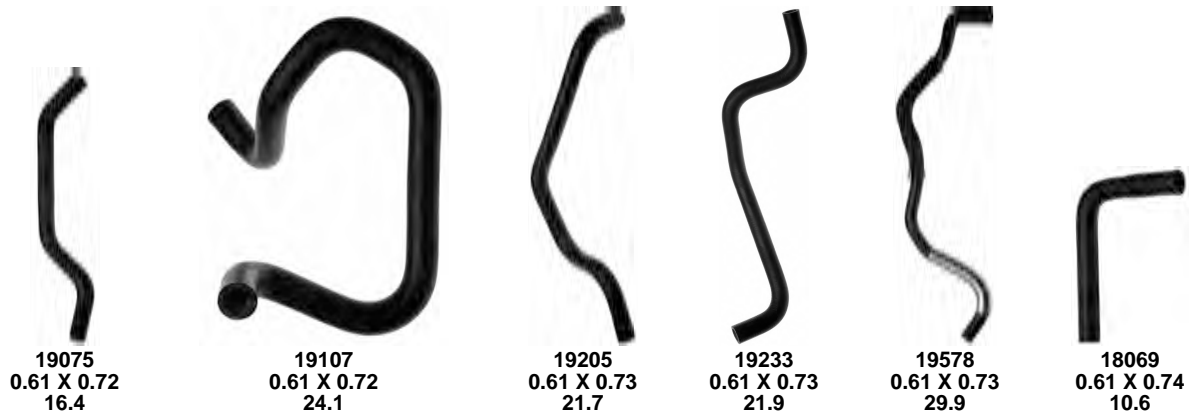
483



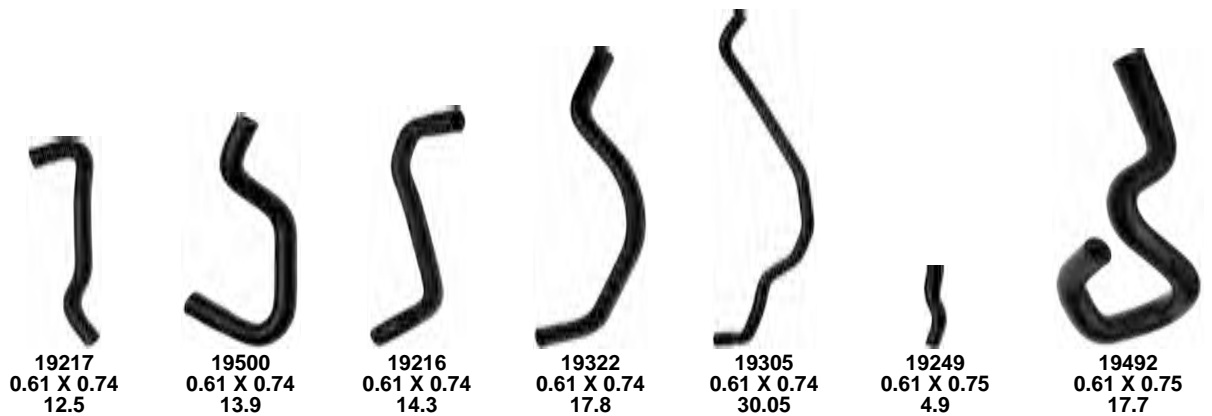
484



485



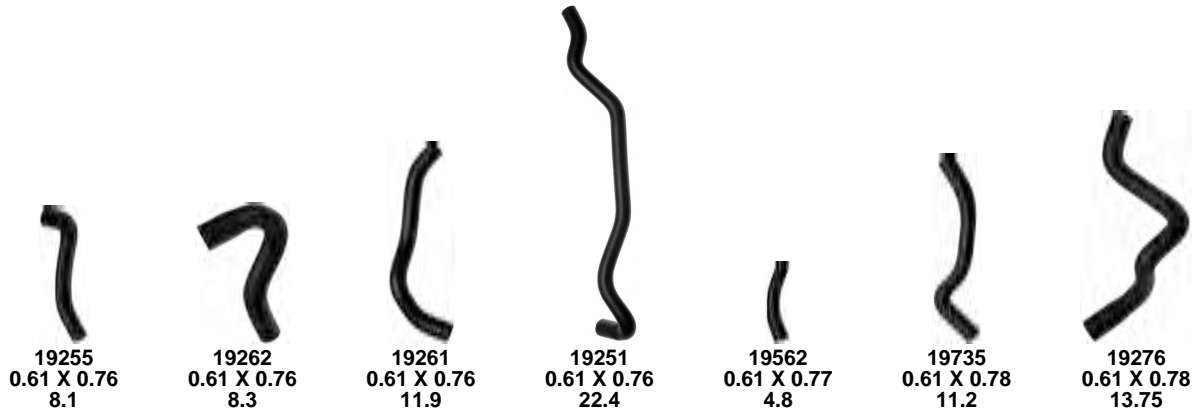
486



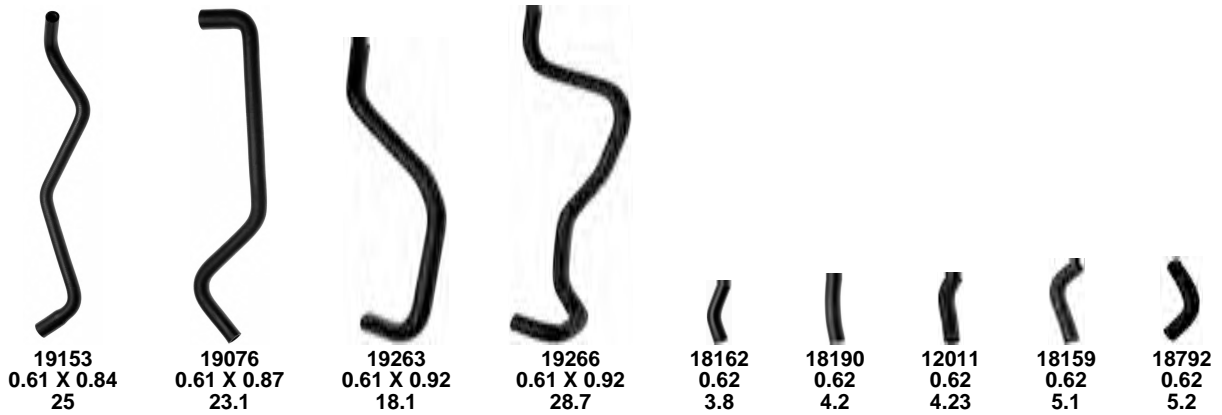
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

487



488



489



490



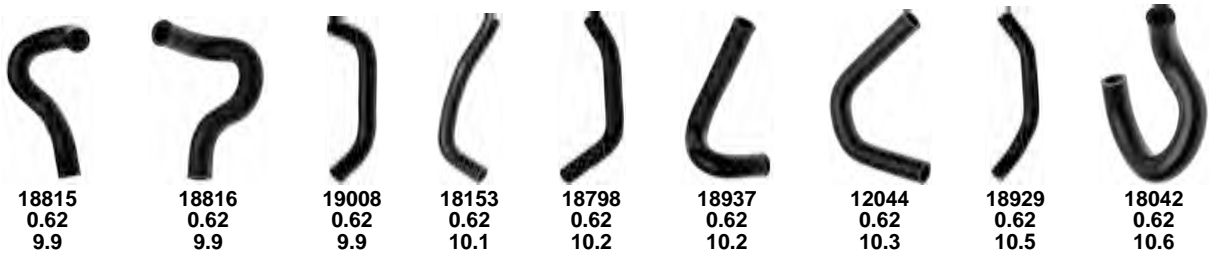
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

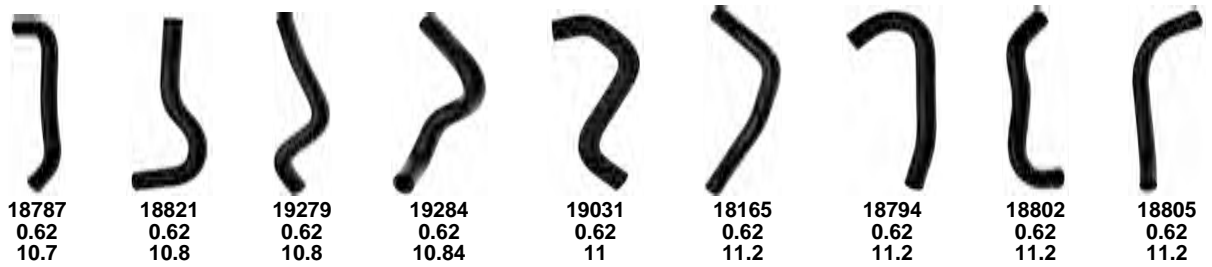
491



492



493



494



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

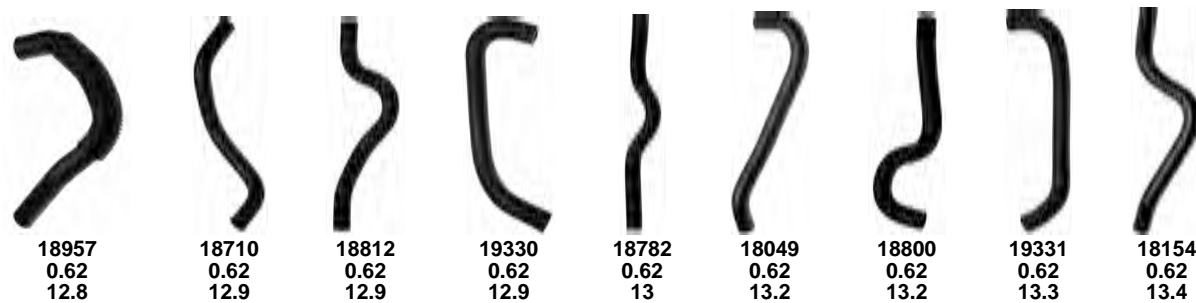
495



496



497



498



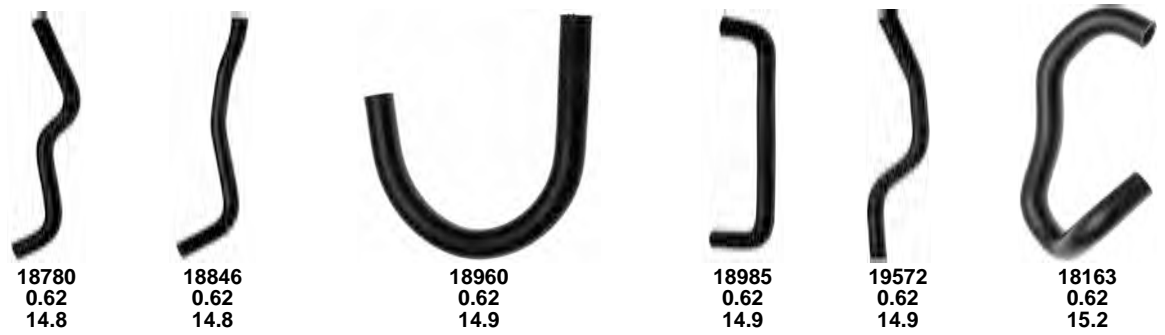
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

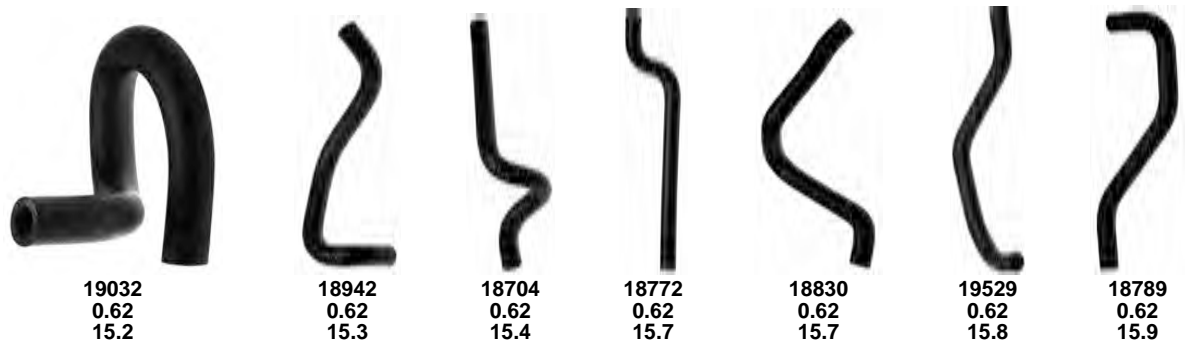
499



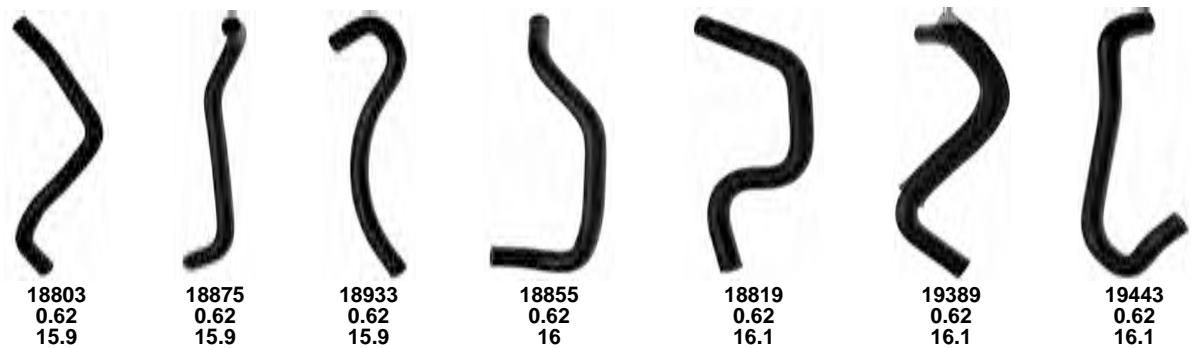
500



501



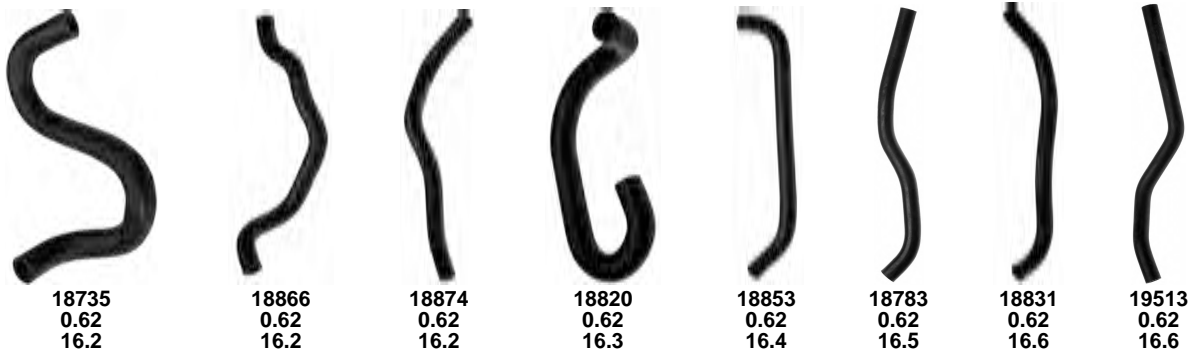
502



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

503



504



505



506



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

507



18857
0.62
18.3



18978
0.62
18.3



19438
0.62
18.4



19425
0.62
18.5



19373
0.62
18.6



12020
0.62
18.7

508



18932
0.62
18.7



19437
0.62
18.7



12019
0.62
18.74



18835
0.62
19



18858
0.62
19



18867
0.62
19

509



18950
0.62
19



18836
0.62
19.1



18864
0.62
19.1



18832
0.62
19.2



18994
0.62
19.2



19306
0.62
19.21

510



18826
0.62
19.3



18828
0.62
19.3



18847
0.62
19.3



19034
0.62
19.5



18703
0.62
19.6

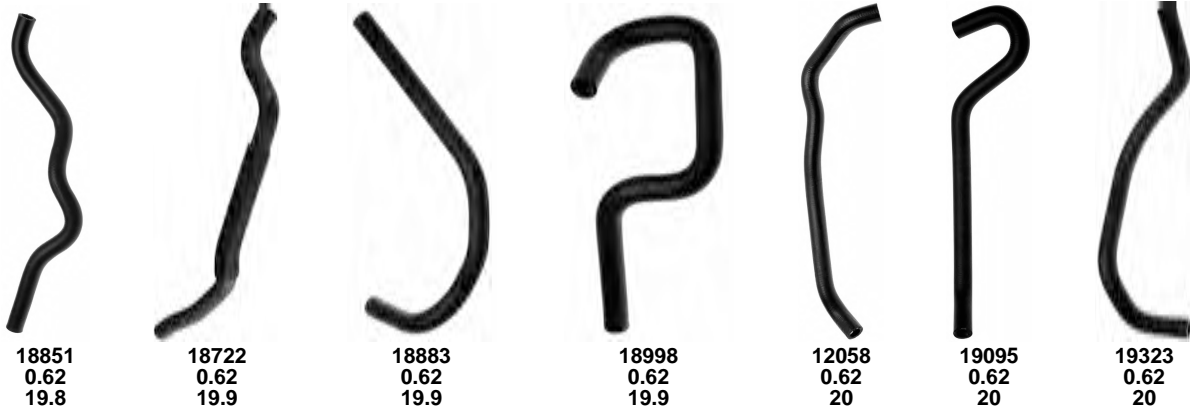


18806
0.62
19.8

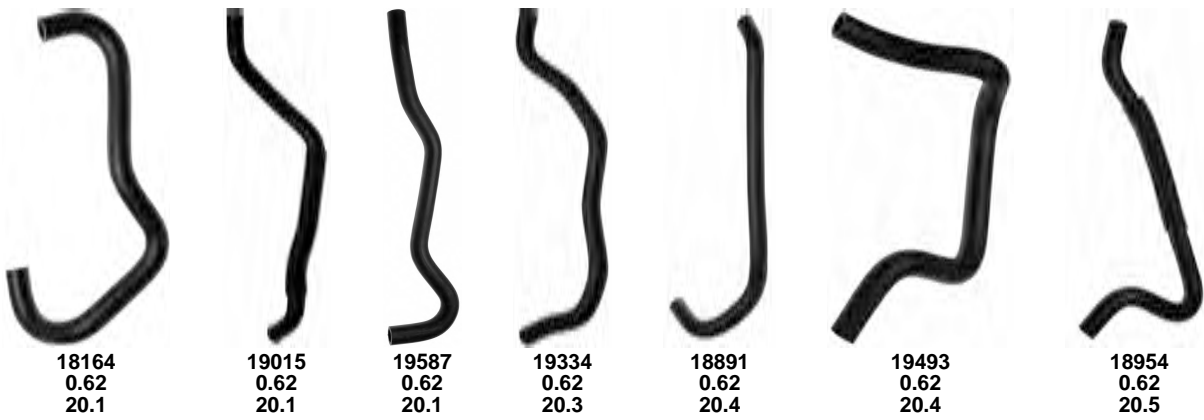
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

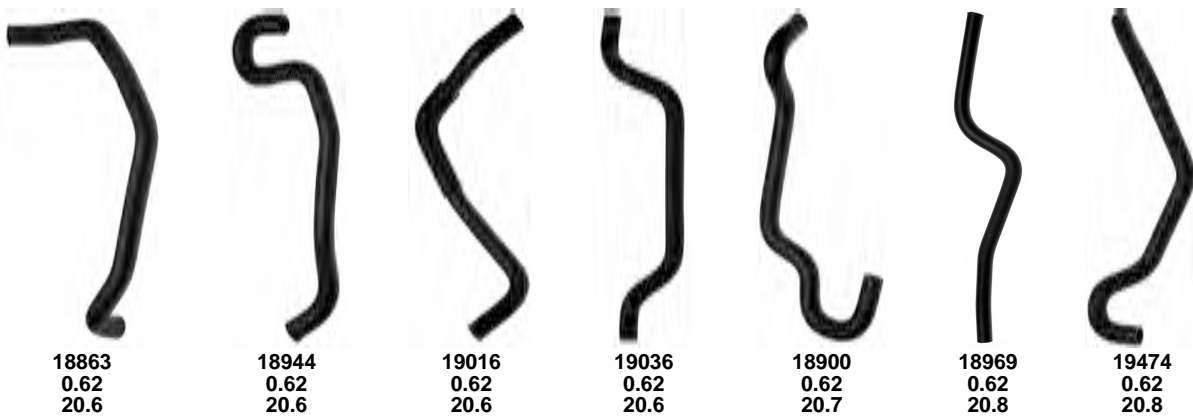
511



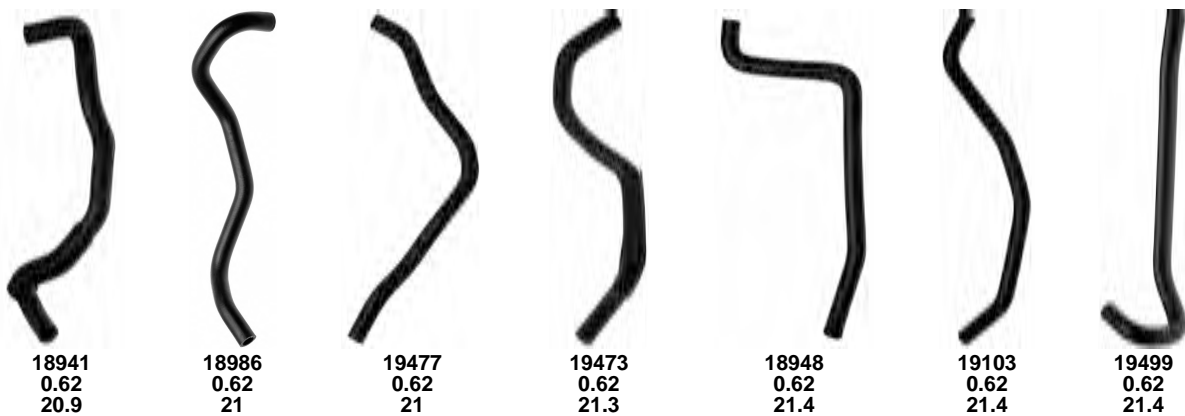
512



513



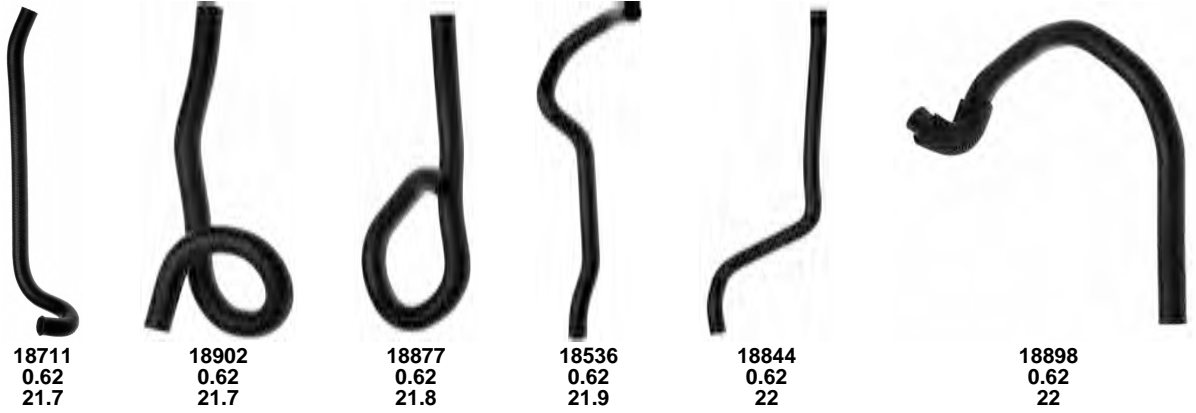
514



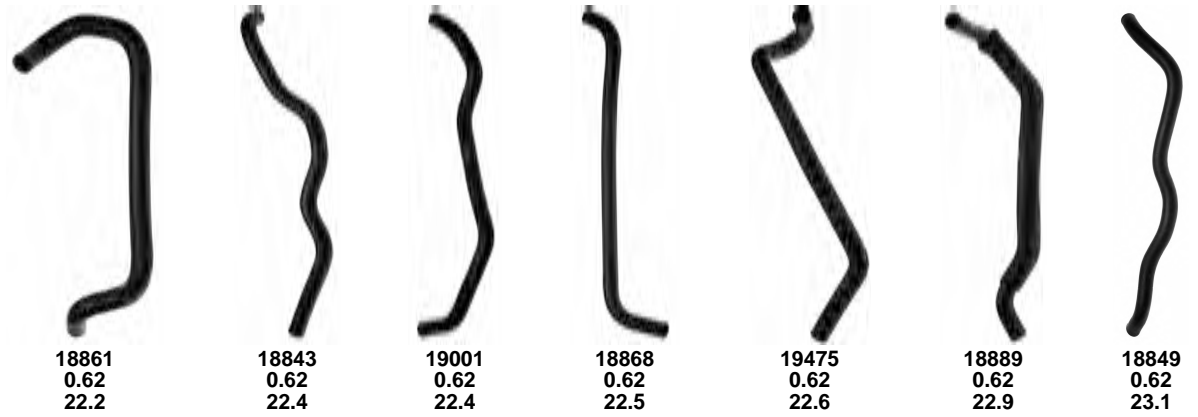
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

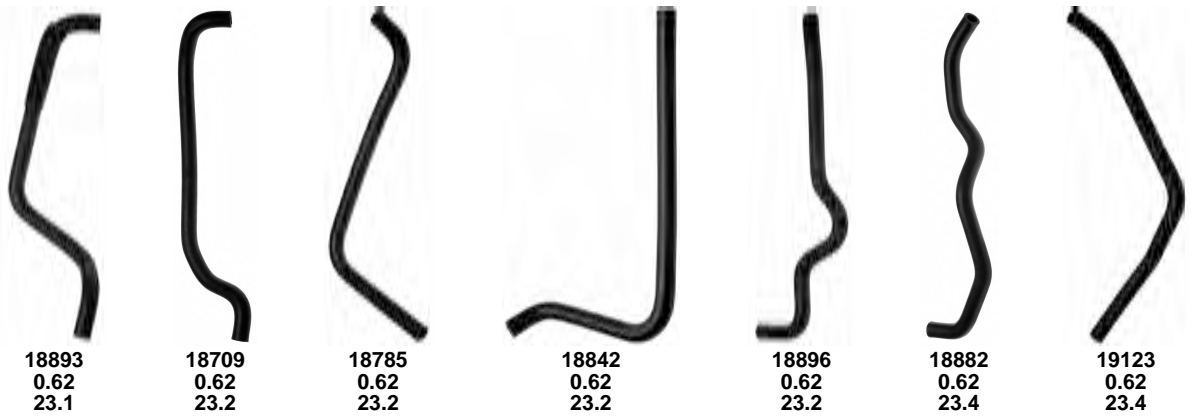
515



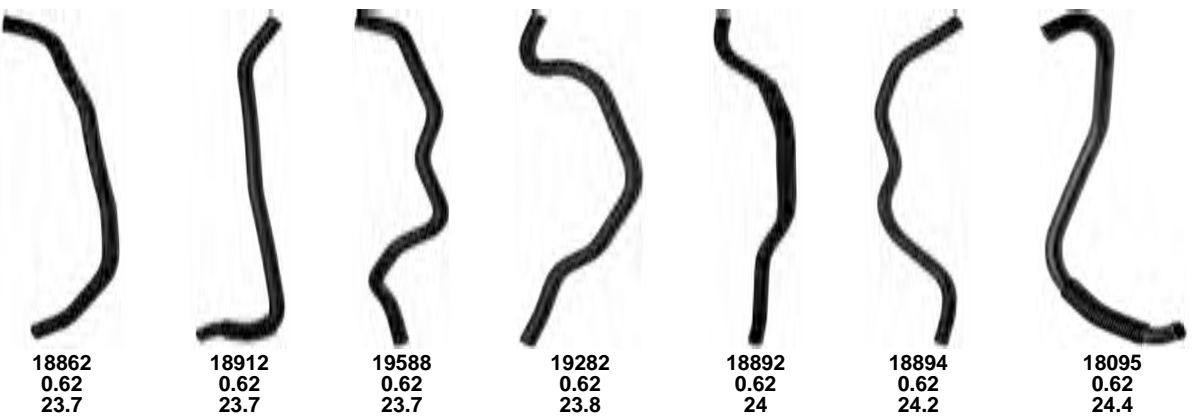
516



517



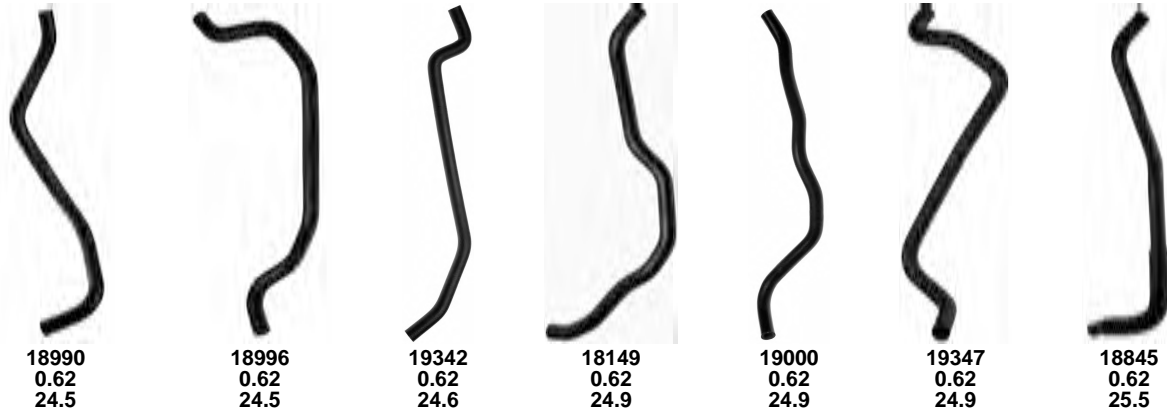
518



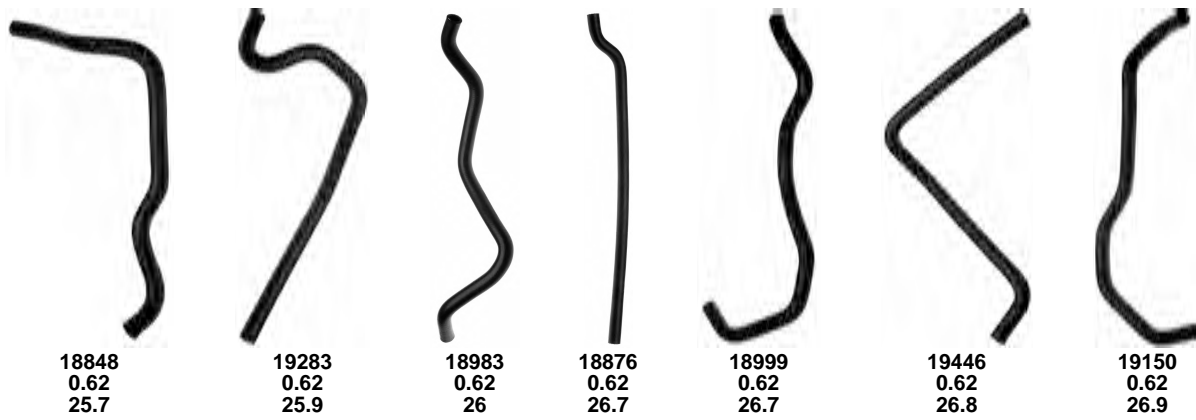
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

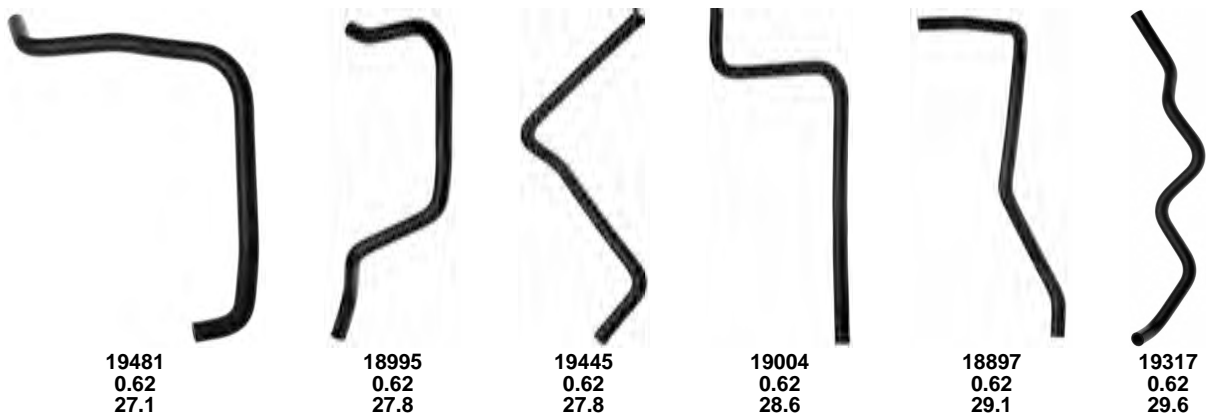
519



520



521



522



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

523



19192
0.62
32.7



19434
0.62
33



18001
0.62
34.1



18914
0.62
35



19222
0.62
35.1



19341
0.62
35.5

524



19436
0.62
35.8



18884
0.62
35.9



18917
0.62
36.5



19482
0.62
37.4



18885
0.62
38.4



19511
0.62
38.9

525



19450
0.62
39.4



19510
0.62
41.3



18908
0.62
41.5



19452
0.62
42.3



19451
0.62
42.7



19201
0.62
44.2

526



19454
0.62
44.4



19439
0.62
46.3



19455
0.62
46.4



19569
0.62
46.4



19453
0.62
47.3

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

527



19570
0.62
47.7



19246
0.62
48.5



19442
0.62 X 0.68
20.2



18755
0.62 X 0.69
10.1



18920
0.62 X 0.7
14.9

528



18993
0.62 X 0.7
19.1



19116
0.62 X 0.71
20.2



19089
0.62 X 0.71
32.7



19020
0.62 X 0.72
4.8



19022
0.62 X 0.72
5.2



19019
0.62 X 0.72
8.1

529



18903
0.62 X 0.72
9.9



19593
0.62 X 0.72
12.4



18952
0.62 X 0.72
14.2



19447
0.62 X 0.72
14.4



18919
0.62 X 0.72
14.6



19033
0.62 X 0.72
14.9

530



18922
0.62 X 0.72
15.1



19594
0.62 X 0.72
16.6



19021
0.62 X 0.72
17.8



19595
0.62 X 0.72
19.6



18747
0.62 X 0.72
19.8



19514
0.62 X 0.72
20.3

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

531



18860
0.62 X 0.72
21.5



19121
0.62 X 0.72
22.6



18732
0.62 X 0.72
22.7



18959
0.62 X 0.72
24.8



19503
0.62 X 0.72
24.8



19155
0.62 X 0.72
25

532



19286
0.62 X 0.72
26.48



18915
0.62 X 0.72
40.9



19154
0.62 X 0.72
53.3



19596
0.62 X 0.73
14



19307
0.62 X 0.73
14.8



19597
0.62 X 0.73
17.6



18633
0.62 X 0.73
20.6

533



19231
0.62 X 0.73
21



18155
0.62 X 0.73
21.5



19277
0.62 X 0.73
22.27



19105
0.62 X 0.73
28.1



19515
0.62 X 0.73
31.9



19435
0.62 X 0.73
33.4

534



19224
0.62 X 0.74
21.2



18080
0.62 X 0.75
6



18740
0.62 X 0.75
6.2



19444
0.62 X 0.75
7.7



18446
0.62 X 0.75
9.2



18741
0.62 X 0.75
9.2



18746
0.62 X 0.75
9.2

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

535



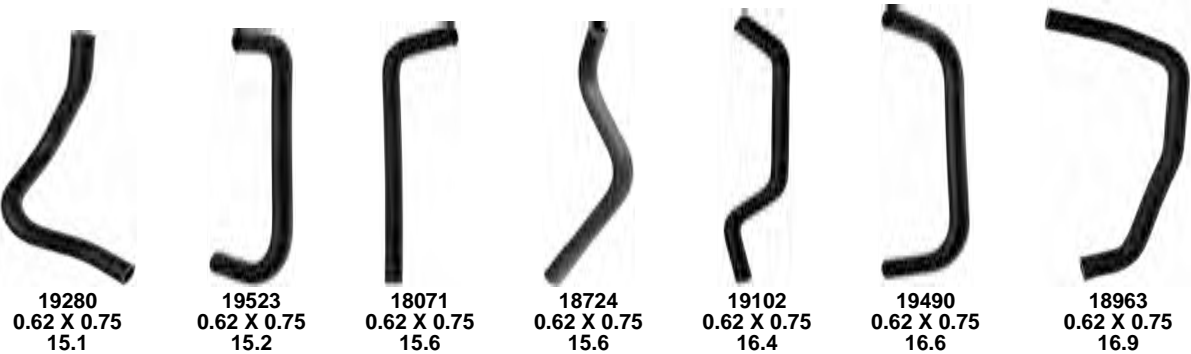
536



537



538



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

539

18082
0.62 X 0.75
18

19491
0.62 X 0.75
18.4

19537
0.62 X 0.75
18.6

19392
0.62 X 0.75
18.7

18754
0.62 X 0.75
18.8

18744
0.62 X 0.75
20.2

540

18758
0.62 X 0.75
20.4

19419
0.62 X 0.75
20.4

18707
0.62 X 0.75
21.4

18076
0.62 X 0.75
21.6

18759
0.62 X 0.75
21.7

19476
0.62 X 0.75
21.8

541

18764
0.62 X 0.75
22.3

18757
0.62 X 0.75
24.1

18762
0.62 X 0.75
25.4

18072
0.62 X 0.75
25.6

19889
0.62 X 0.75
26.3

18765
0.62 X 0.75
27.4

18073
0.62 X 0.75
27.6

542

18729
0.62 X 0.75
28.7

19433
0.62 X 0.75
30.1

19509
0.62 X 0.75
32.1

18768
0.62 X 0.75
33.1

18771
0.62 X 0.75
33.1

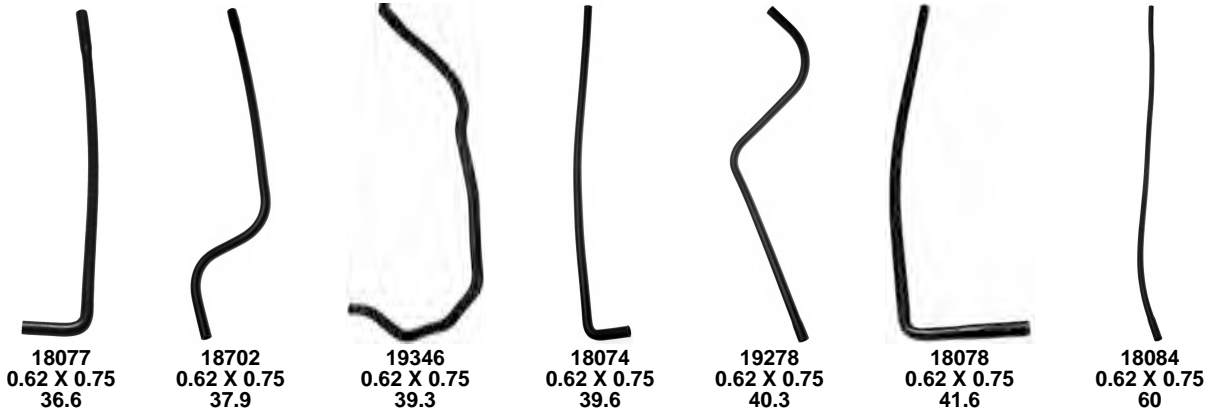
18924
0.62 X 0.75
35.5

18083
0.62 X 0.75
36

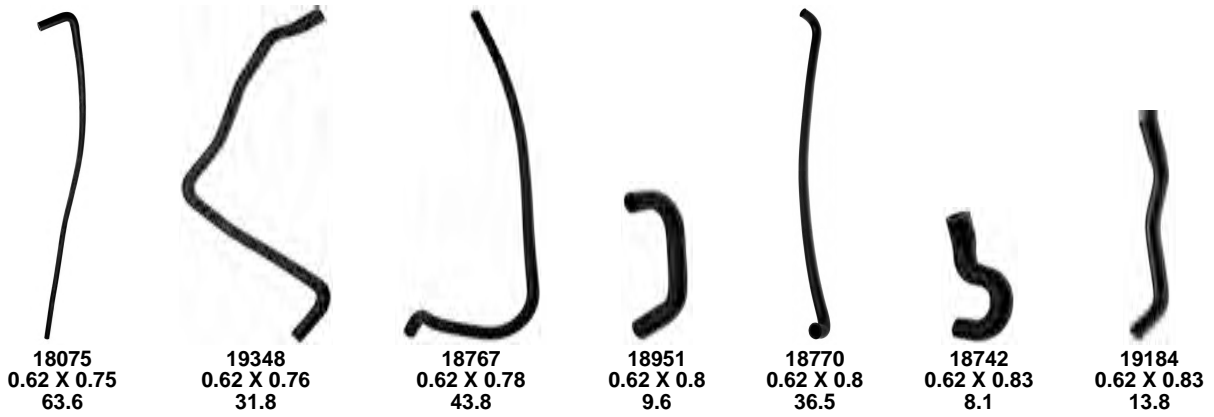
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

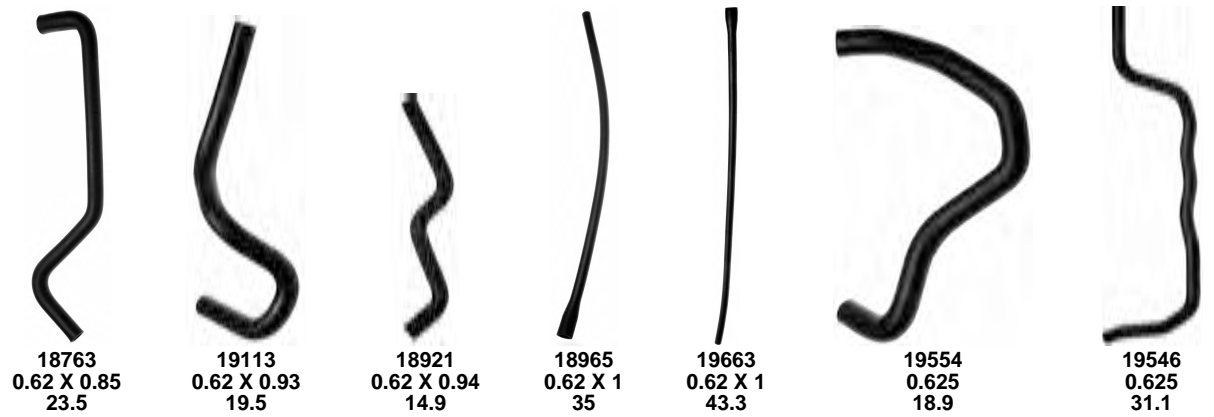
543



544



545



546



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

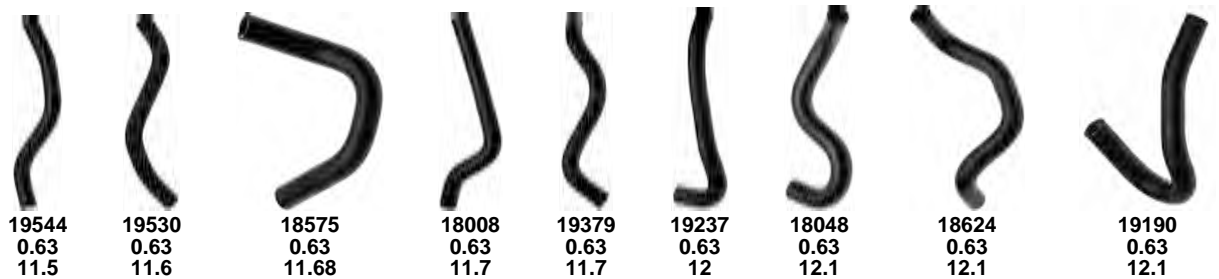
547



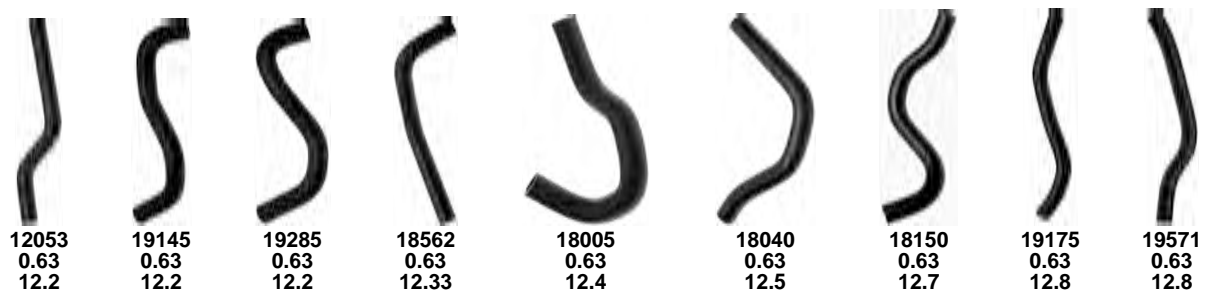
548



549



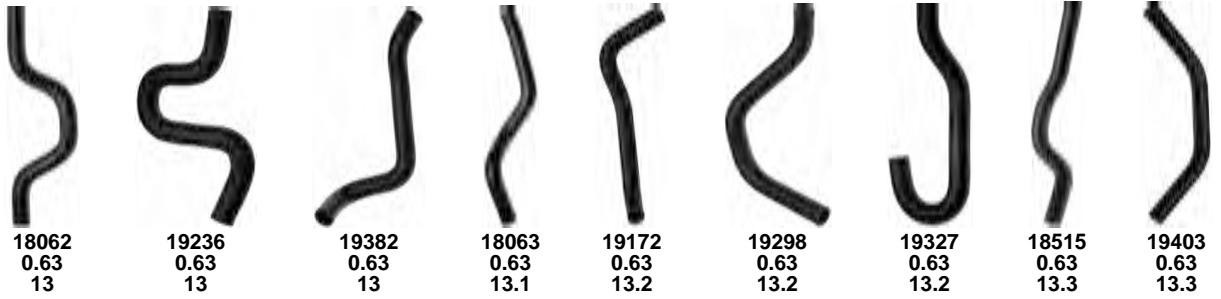
550



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

551



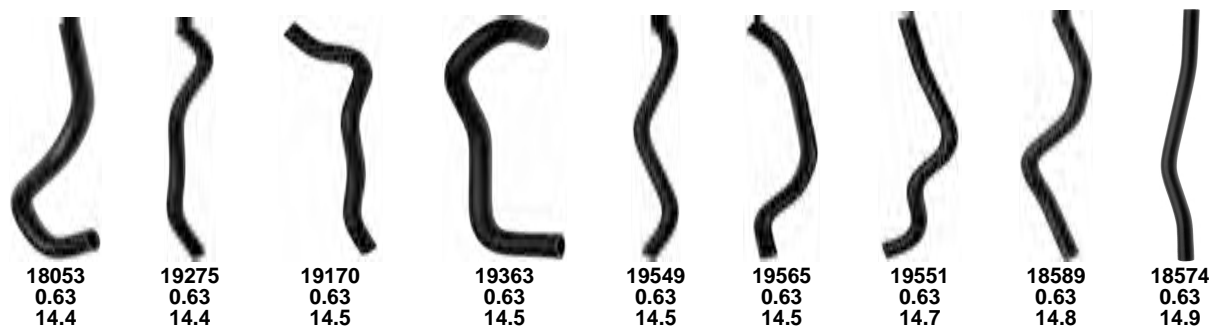
552



553



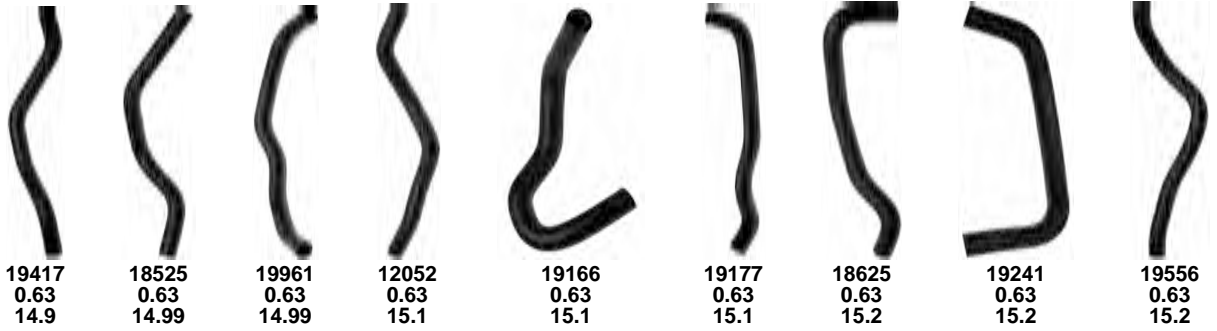
554



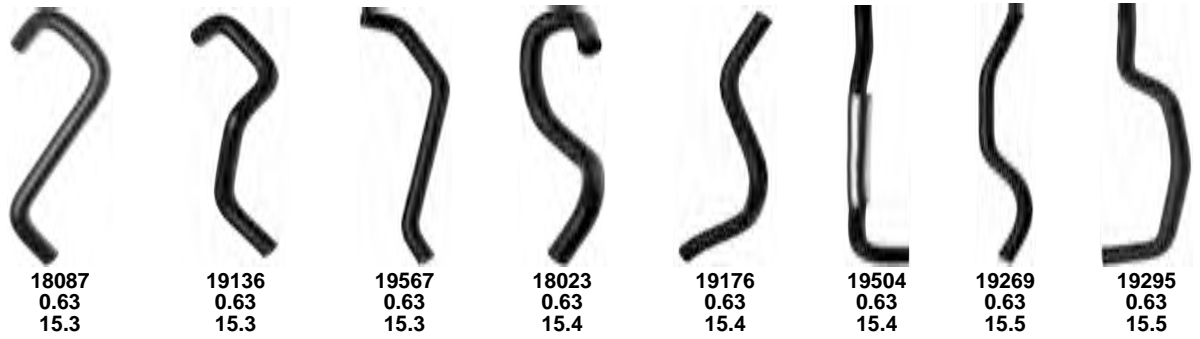
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

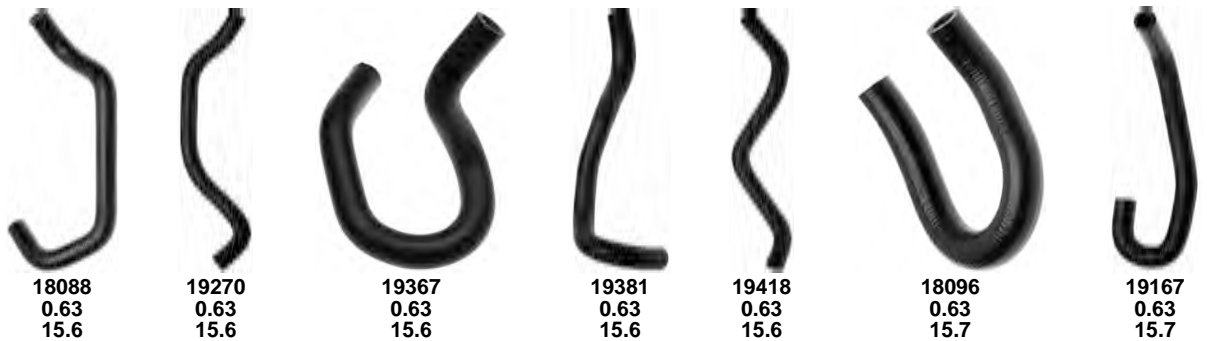
555



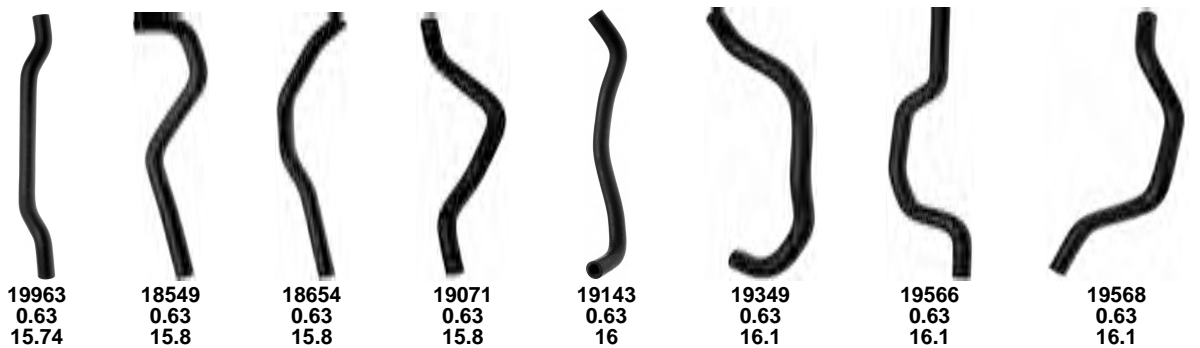
556



557



558



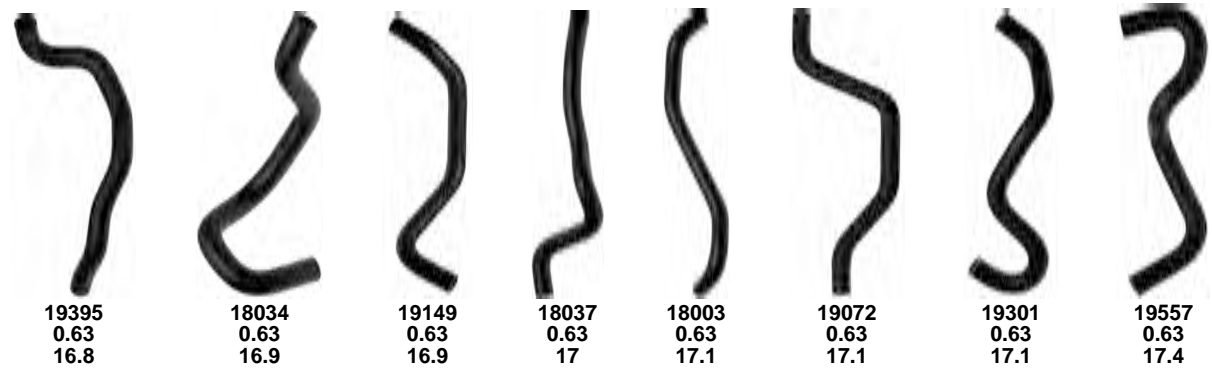
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

559



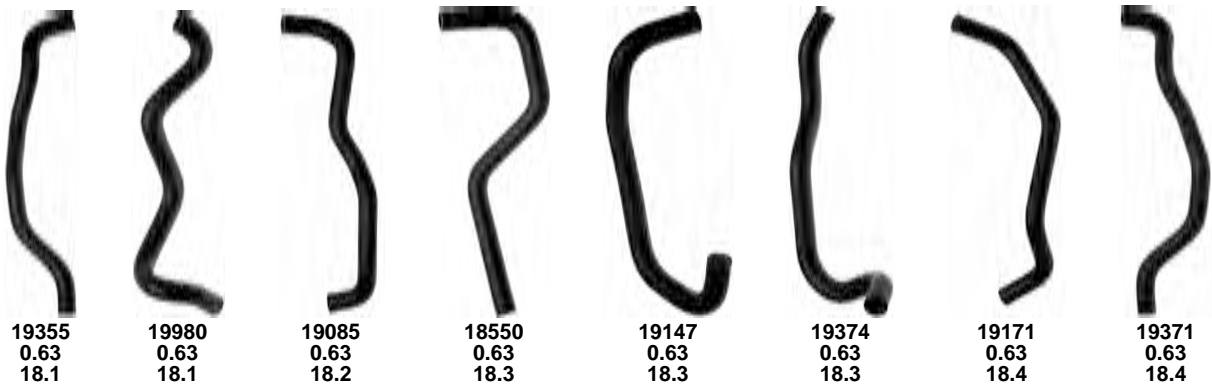
560



561



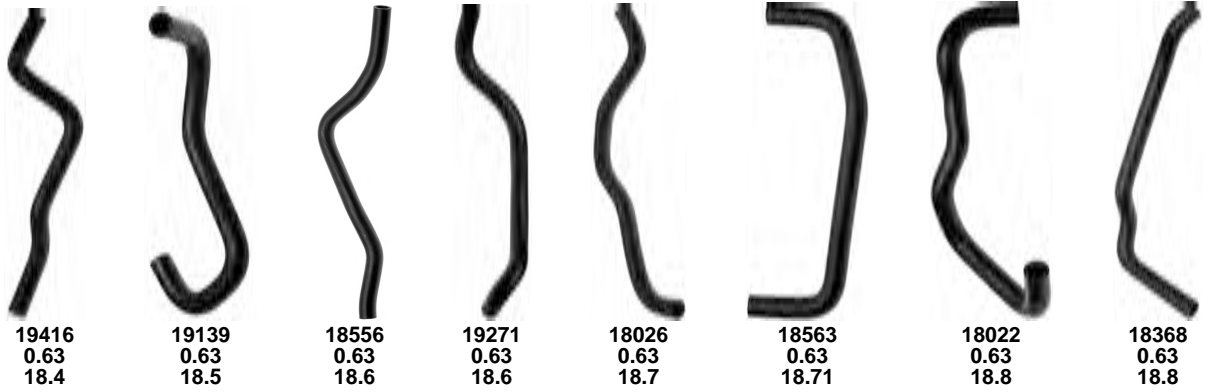
562



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

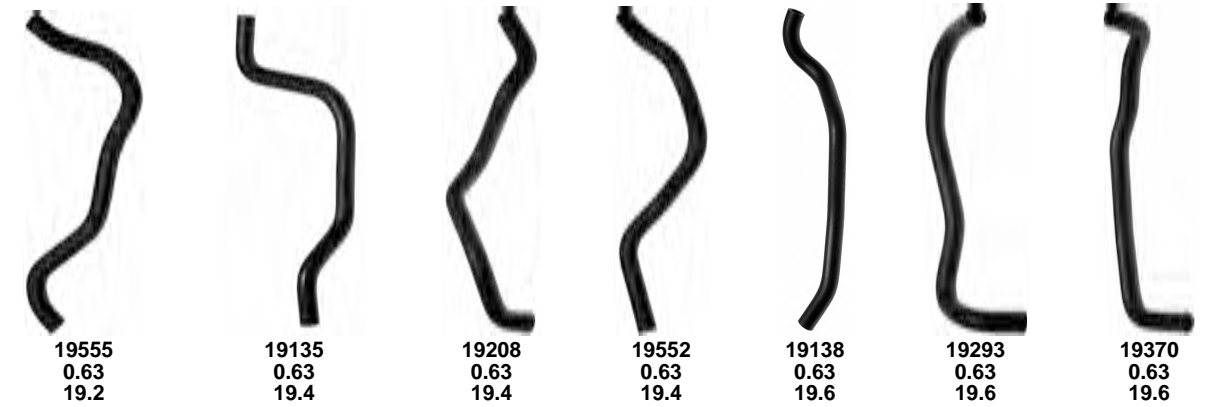
563



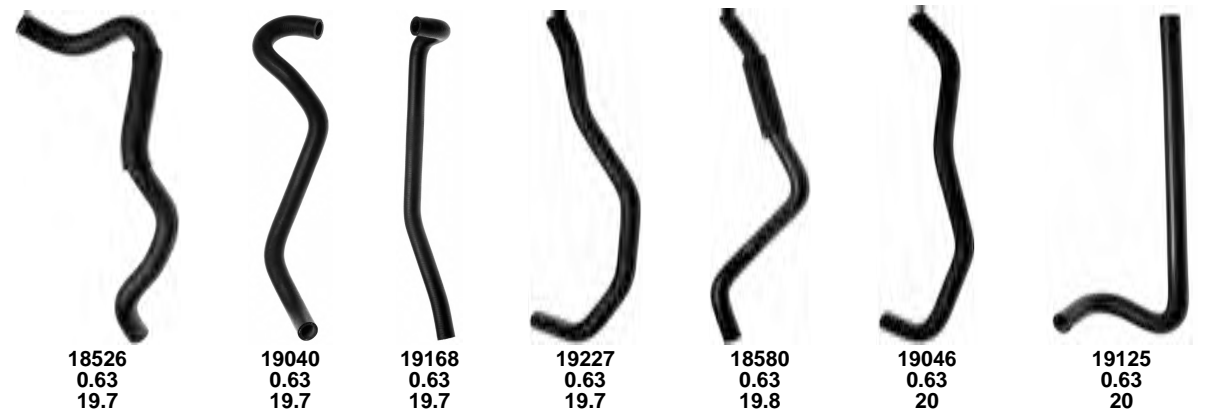
564



565



566



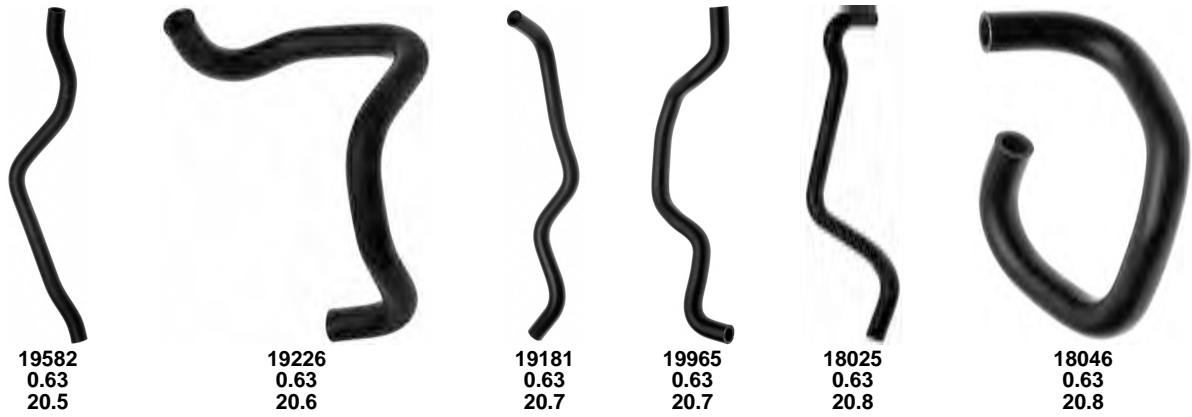
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

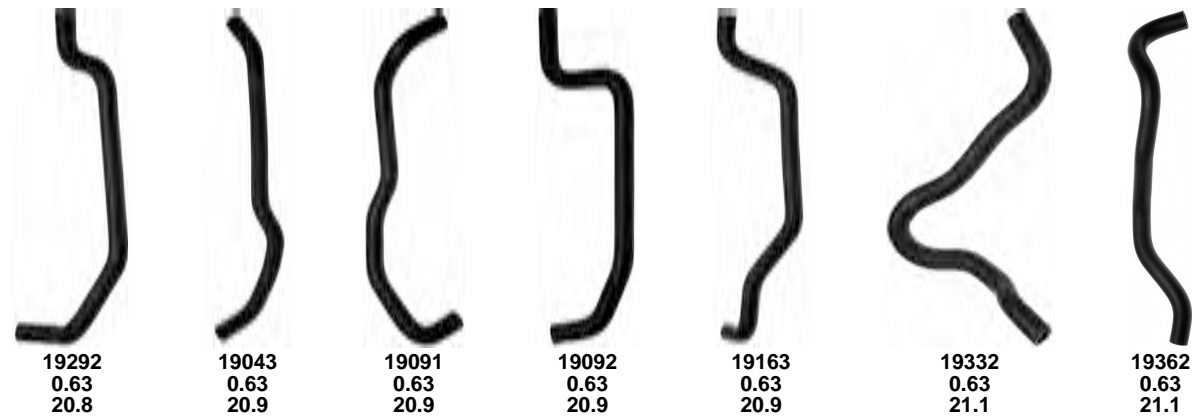
567



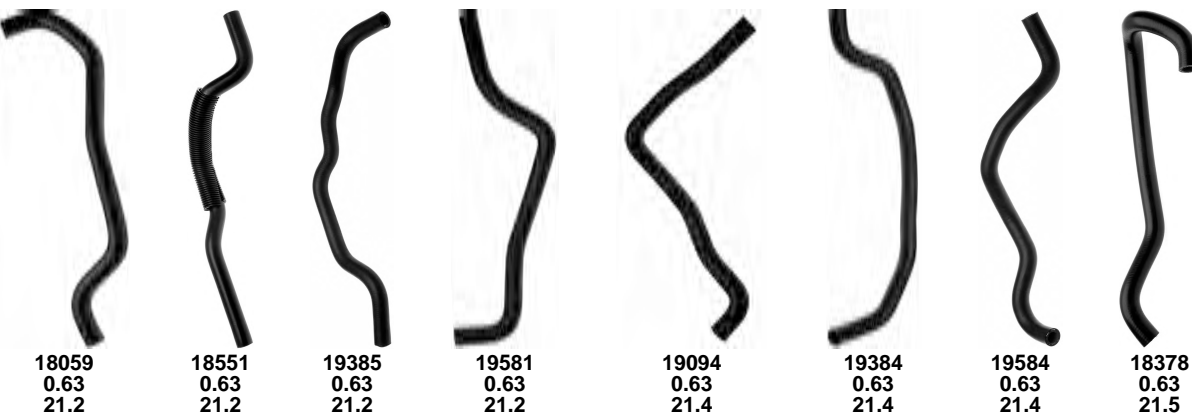
568



569



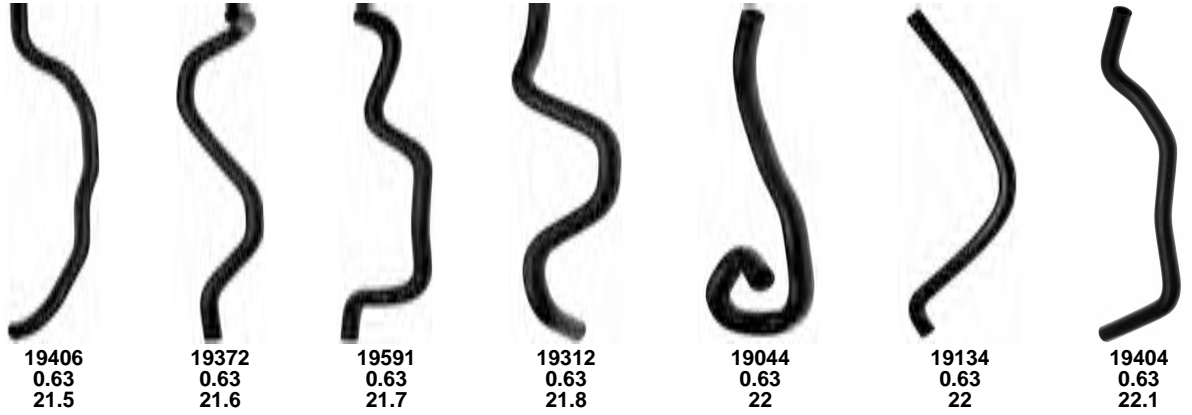
570



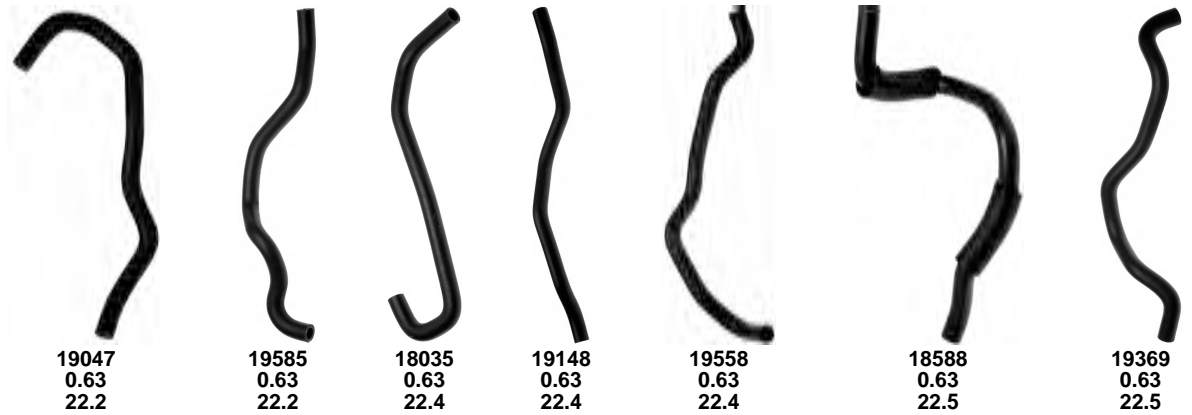
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

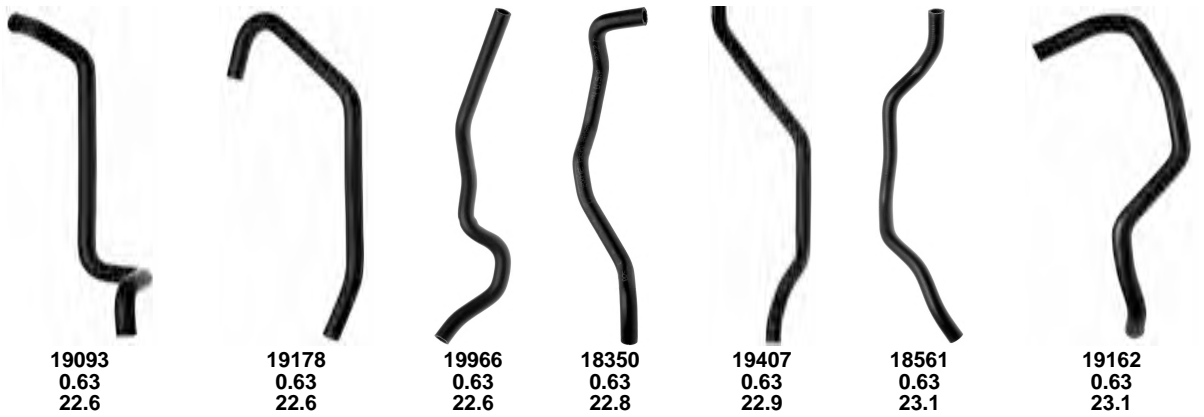
571



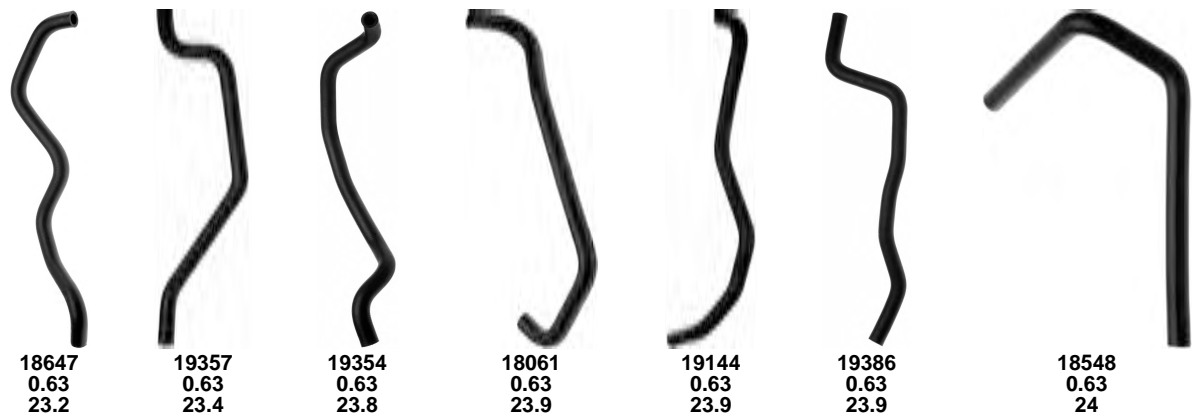
572



573



574



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

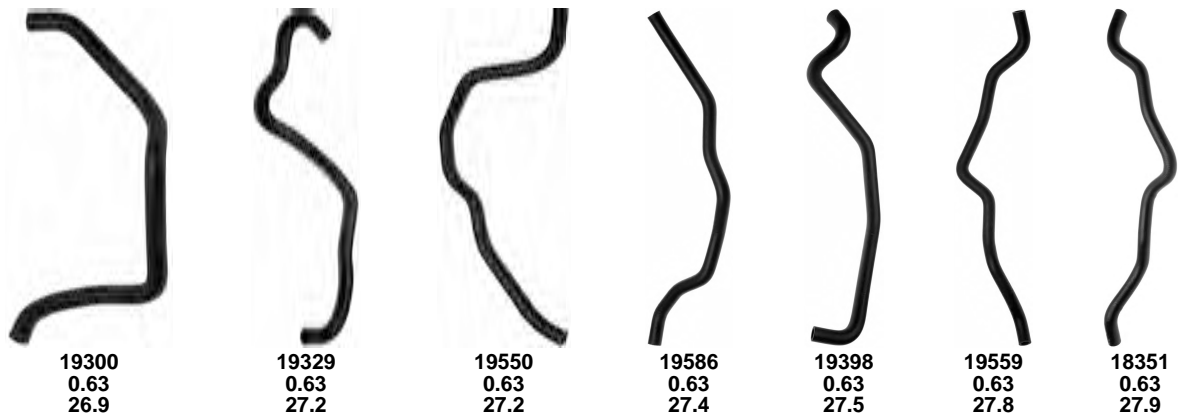
575



576



577



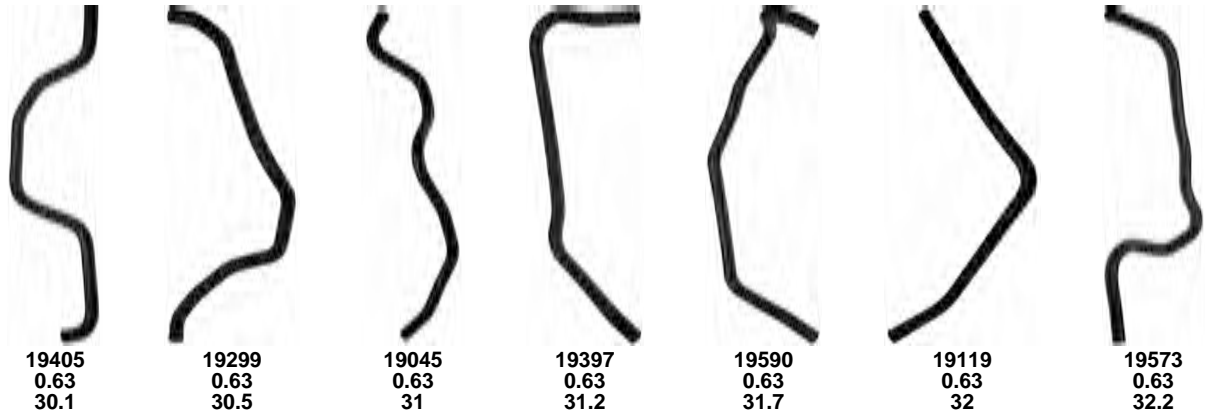
578



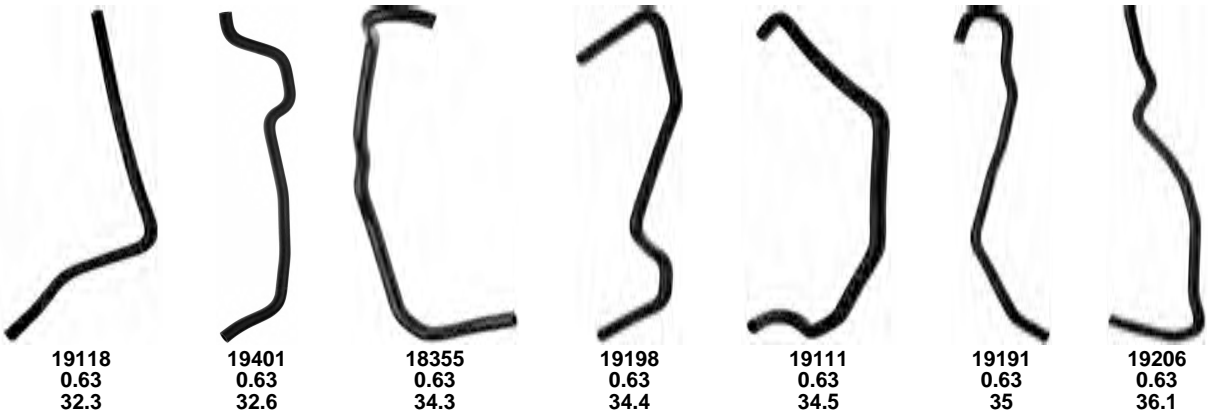
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

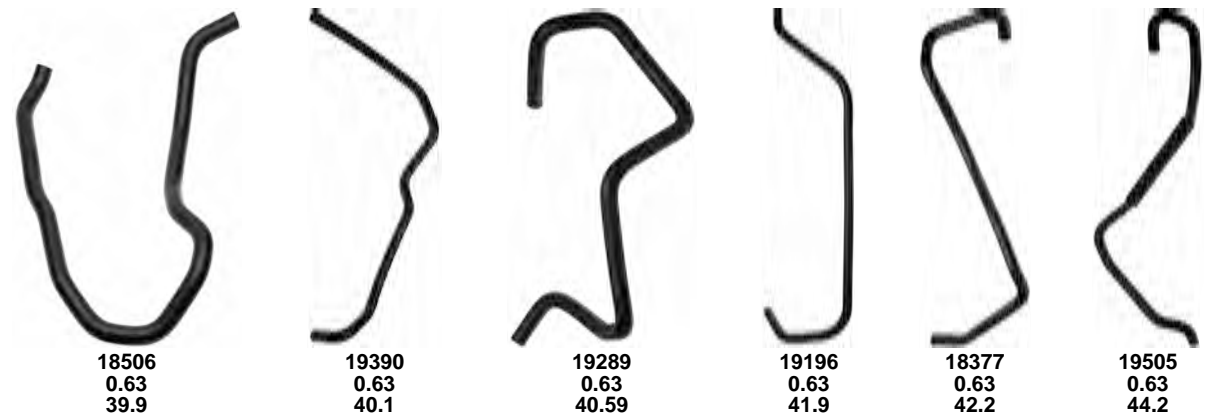
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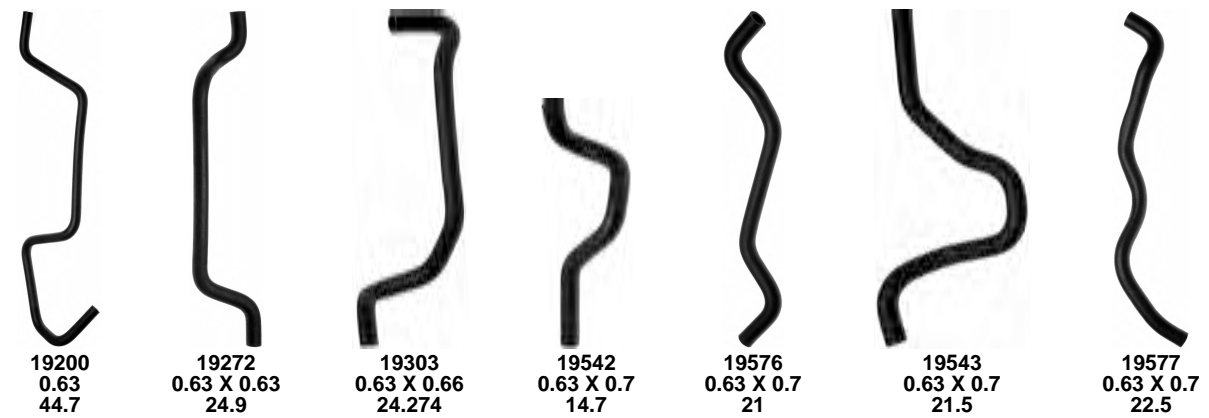
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581



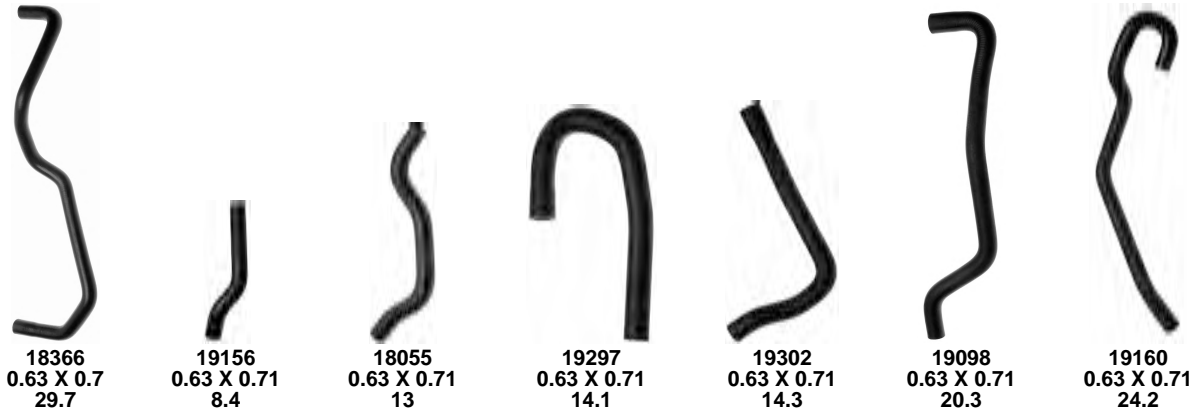
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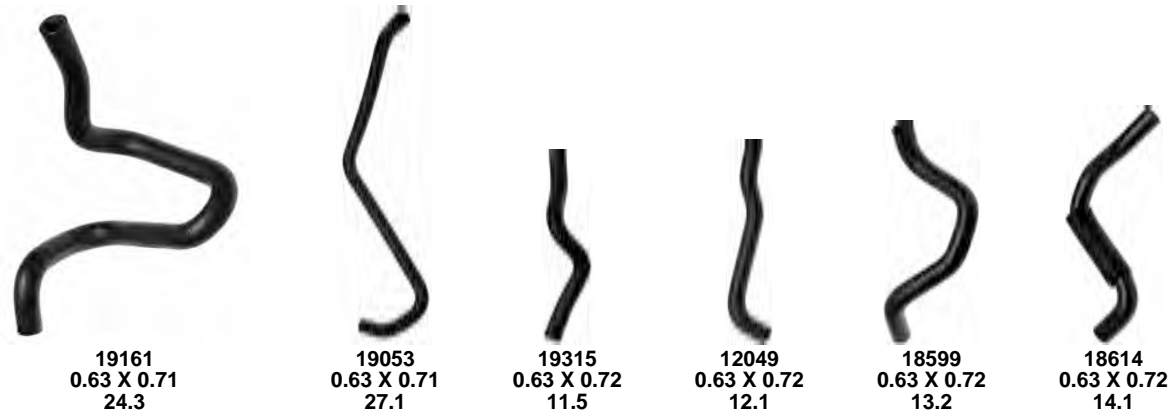
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

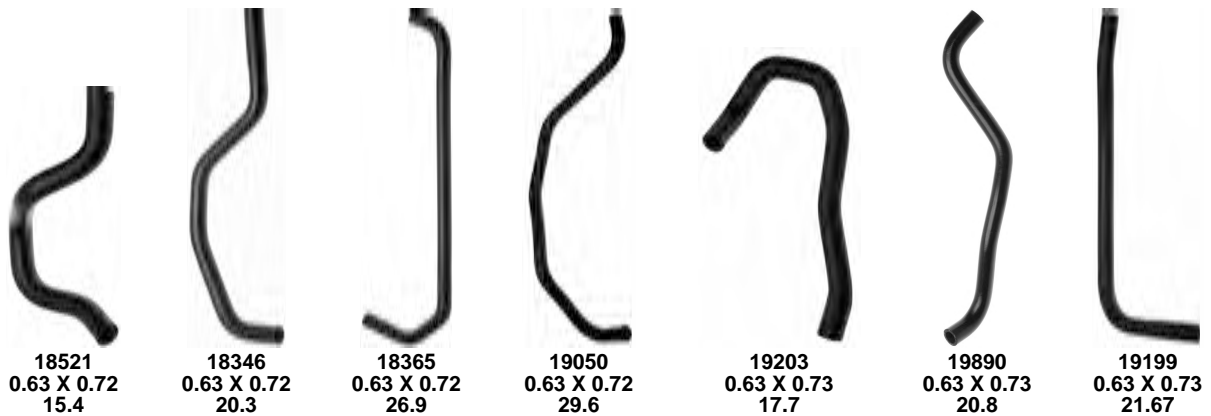
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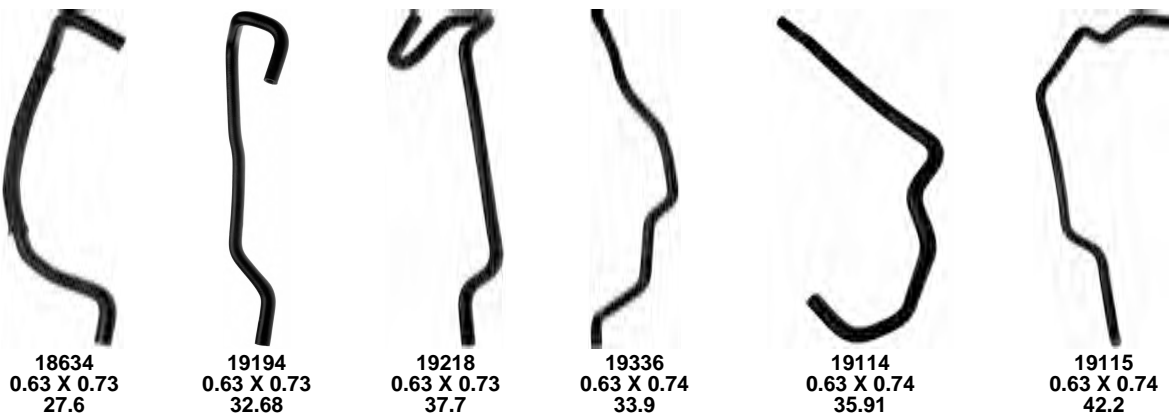
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585



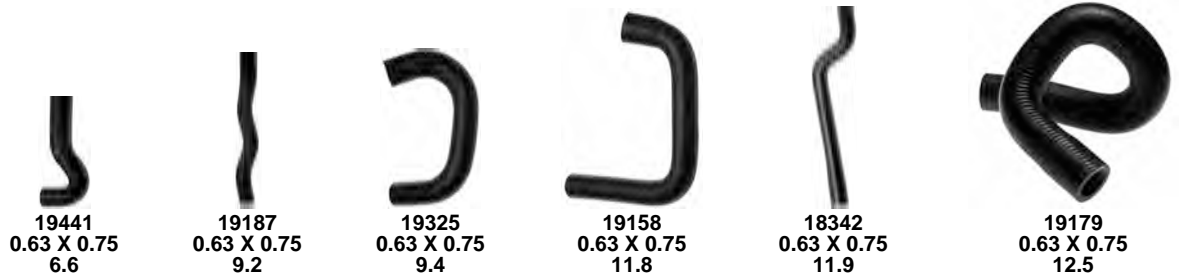
586



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

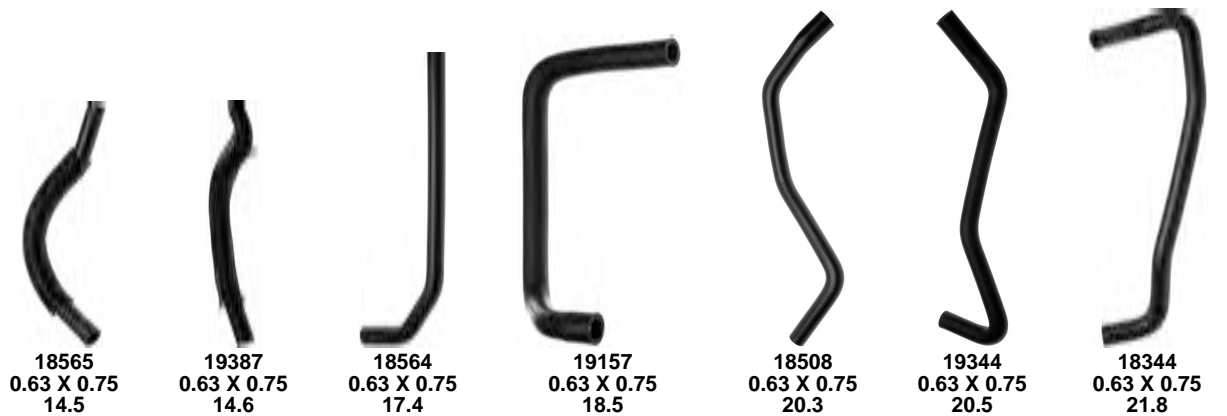
587



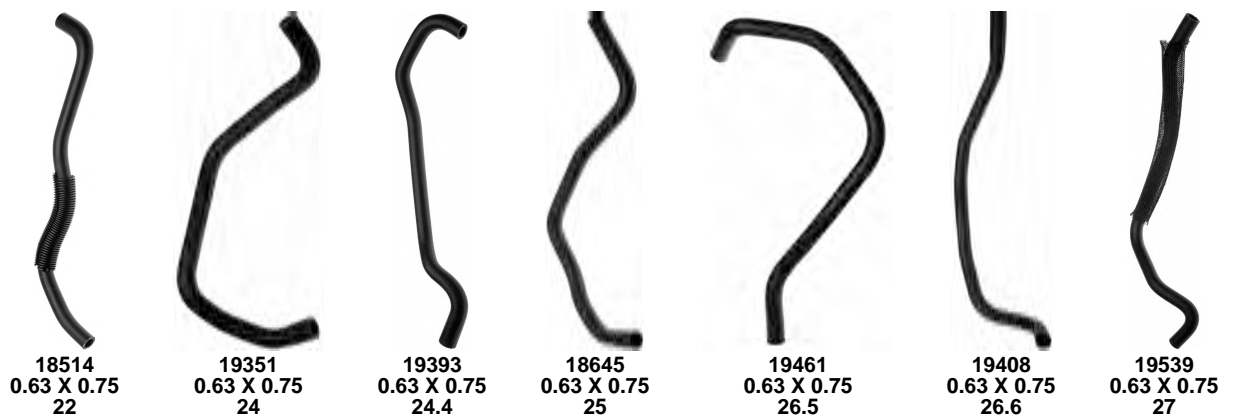
588



589



590



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

591



19383
0.63 X 0.75
27.2



19541
0.63 X 0.75
27.2



18505
0.63 X 0.75
28.4



19536
0.63 X 0.75
29



19101
0.63 X 0.75
29.1

592



19460
0.63 X 0.75
29.2



19223
0.63 X 0.75
29.5



18530
0.63 X 0.75
30.4



19185
0.63 X 0.75
31.1



19186
0.63 X 0.75
34.4



19538
0.63 X 0.75
36.8

593



19421
0.63 X 0.75
38.6



19159
0.63 X 0.94
17.3



19219
0.63 X 0.94
20.9



19052
0.63 X 0.94
24.7



19051
0.63 X 0.94
27.1



19979
0.63 X 0.95
23.2

594



19487
0.64
13.22



18834
0.64
15.3



19290
0.64
15.6



19533
0.64
19



19211
0.64
19.3



19041
0.64
19.5



18024
0.64
20.6

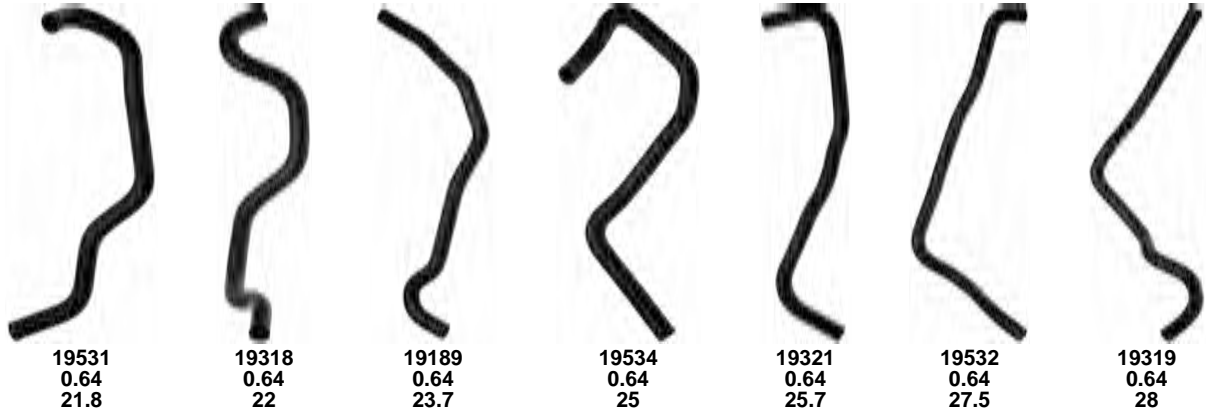


18027
0.64
21.8

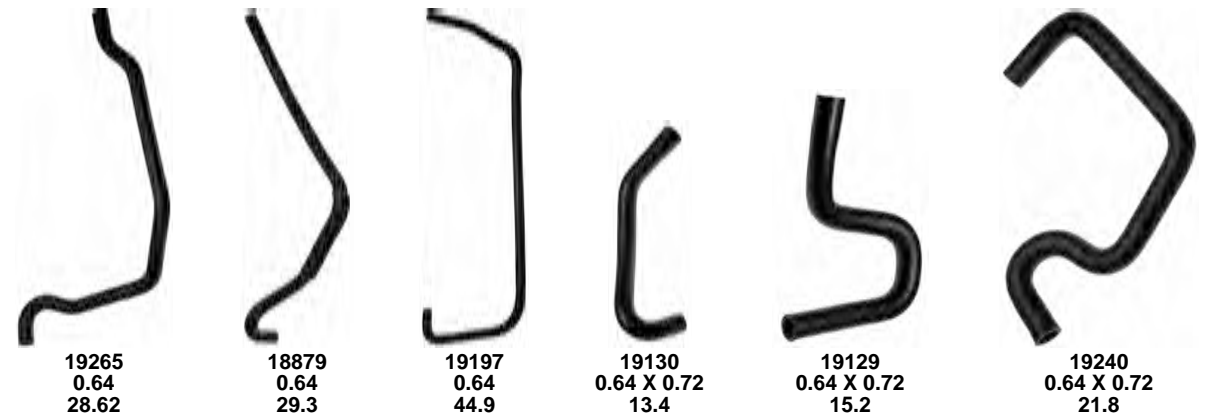
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

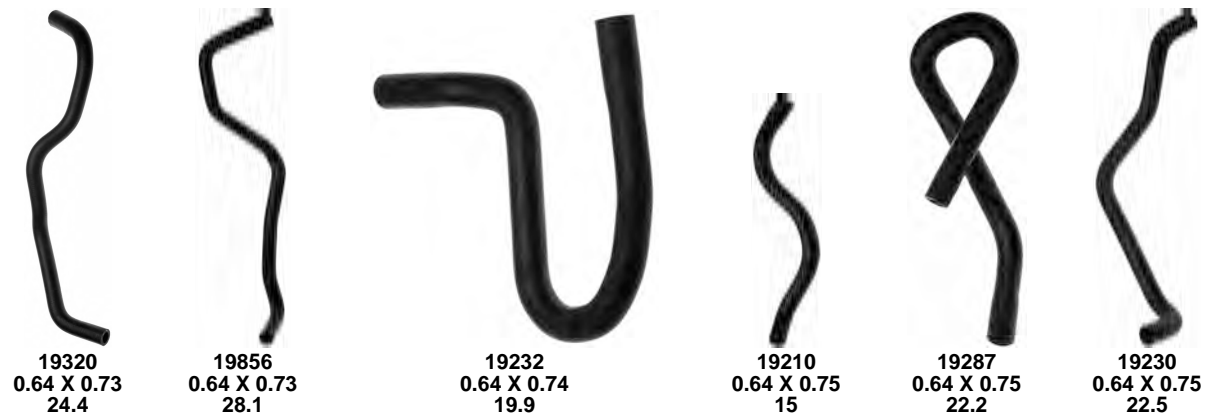
595



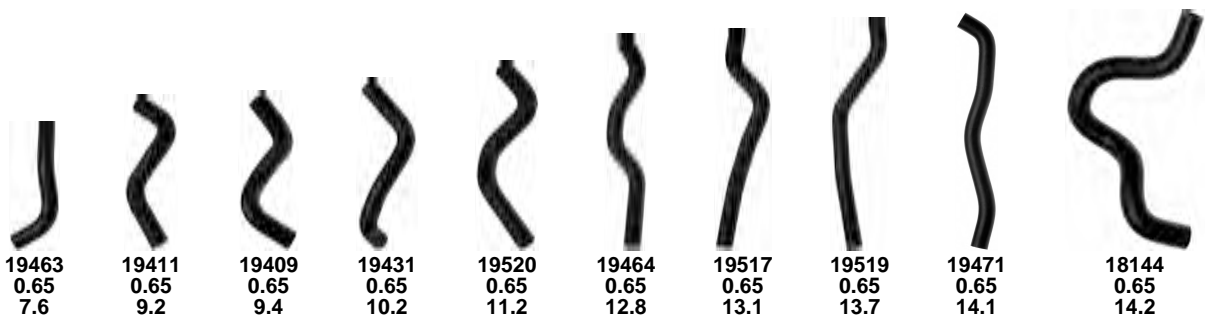
596



597



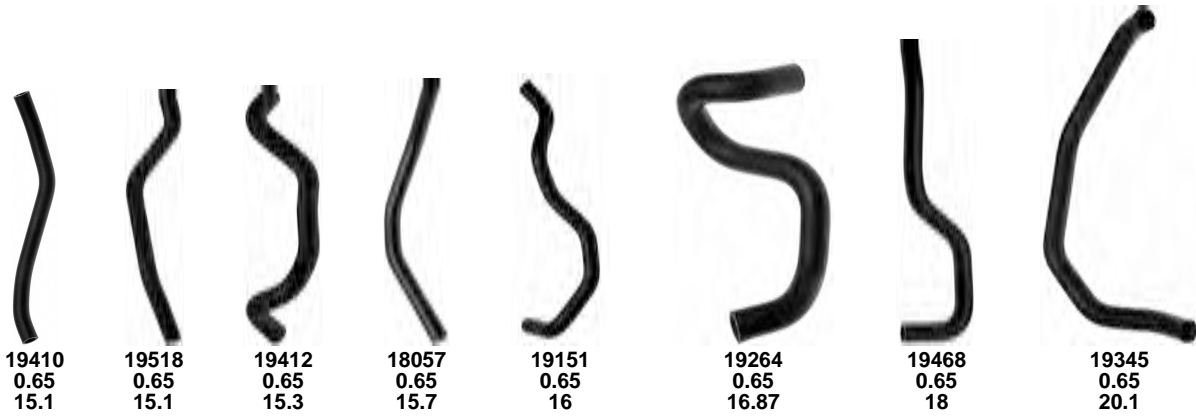
598



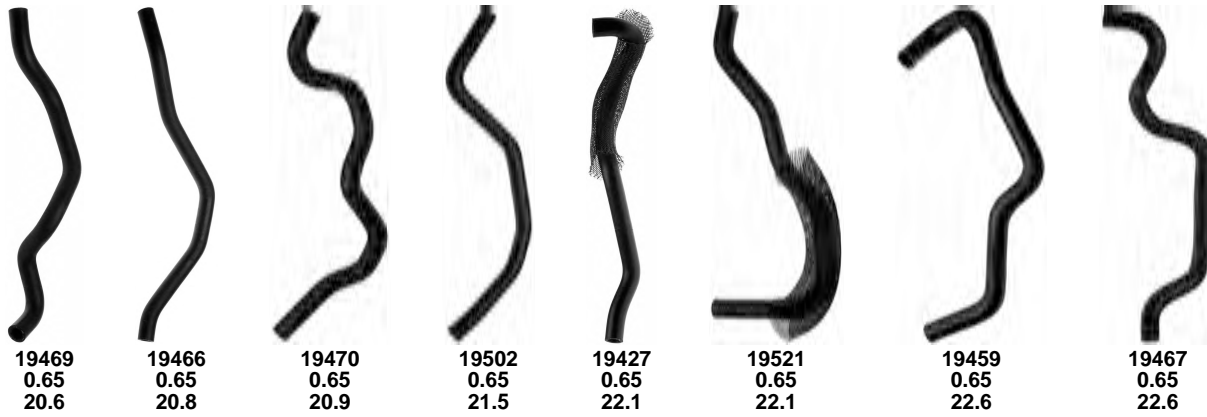
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

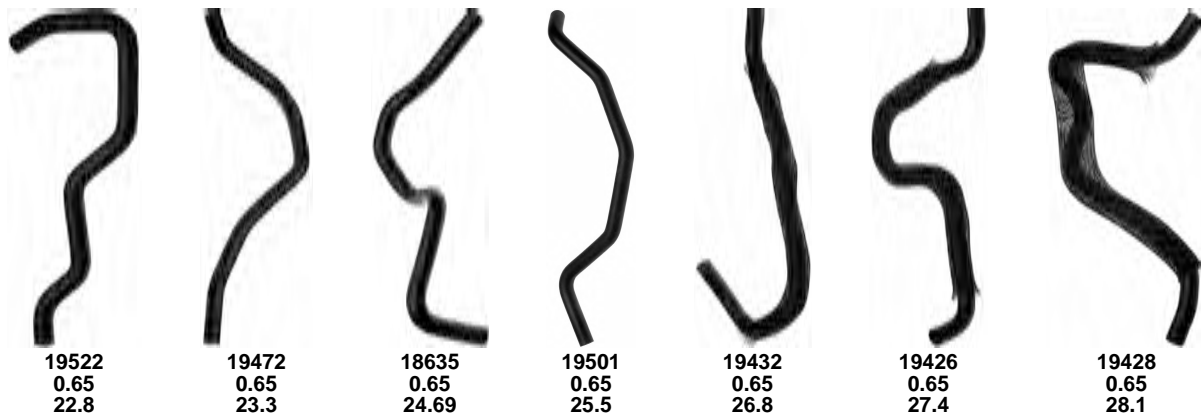
599



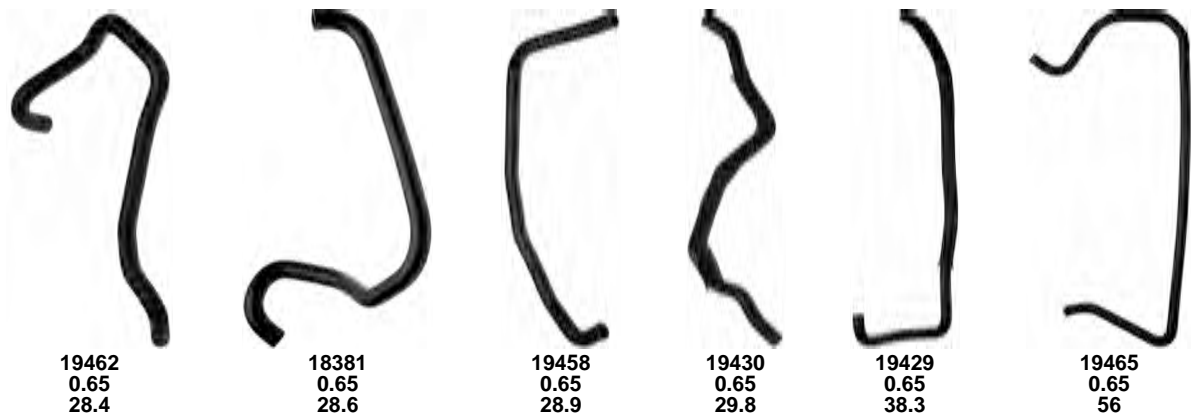
600



601



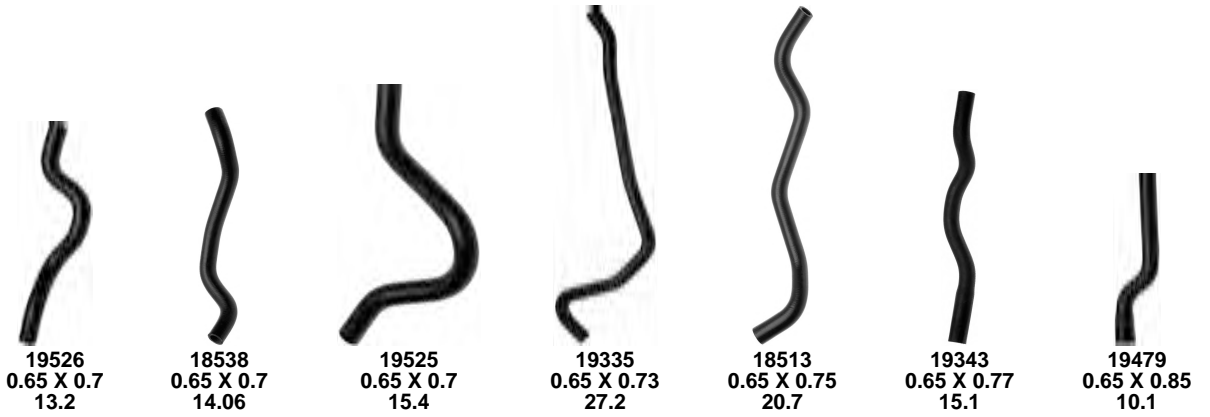
602



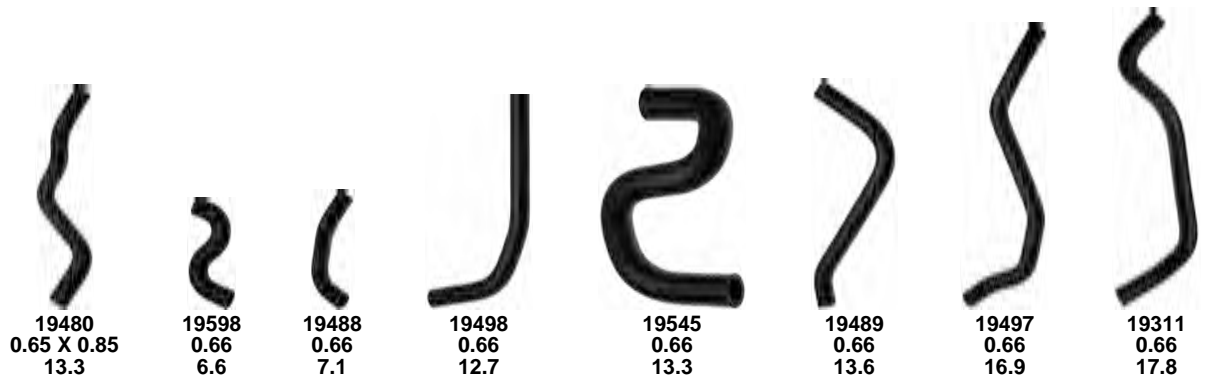
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

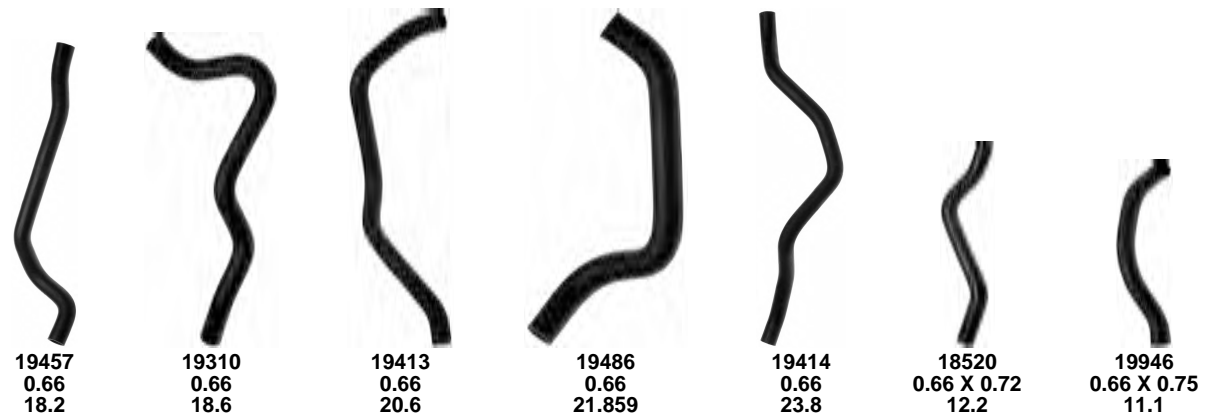
603



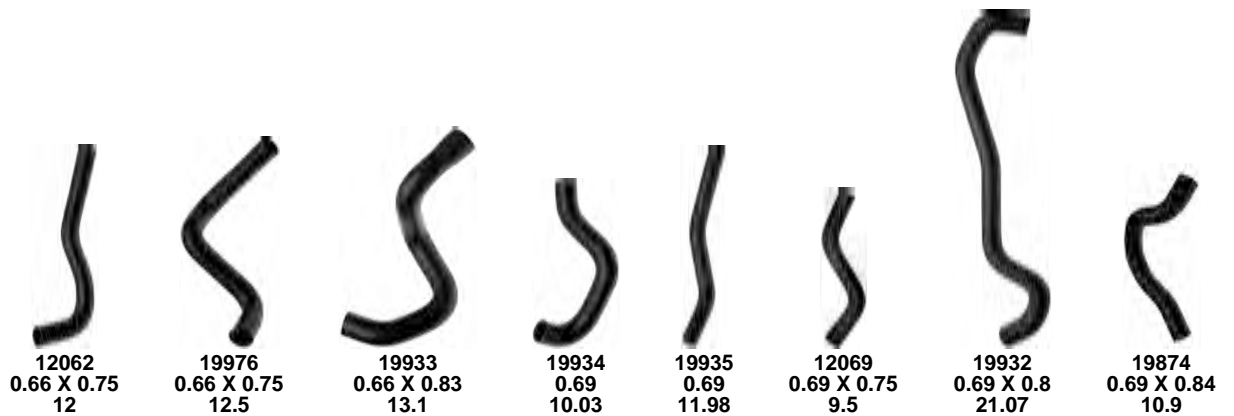
604



605



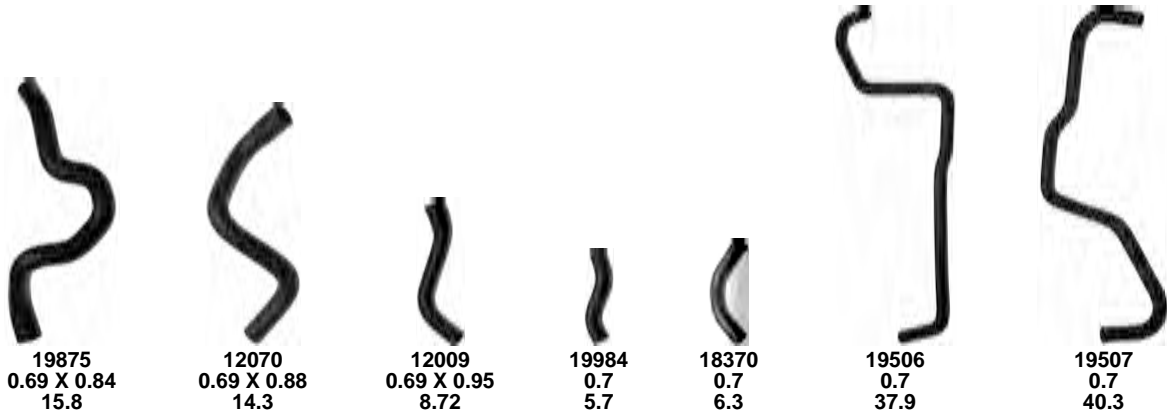
606



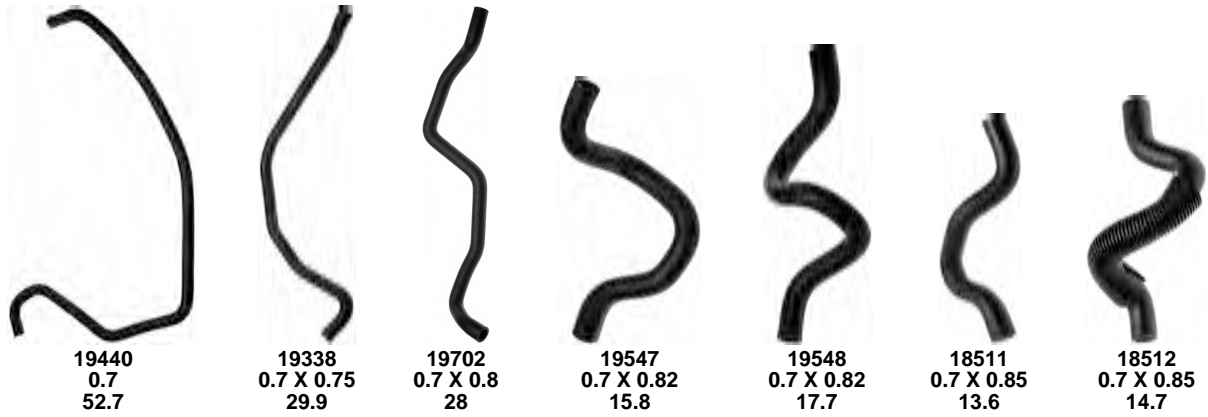
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

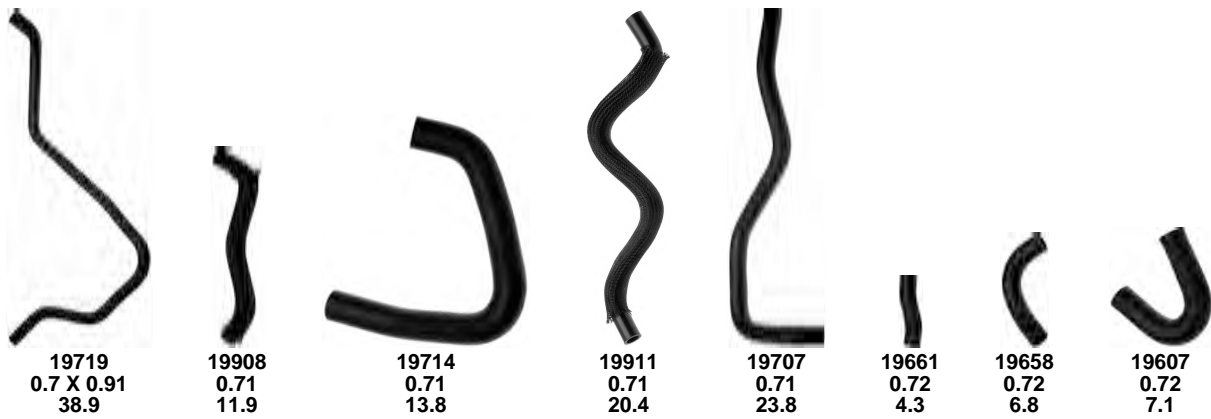
607



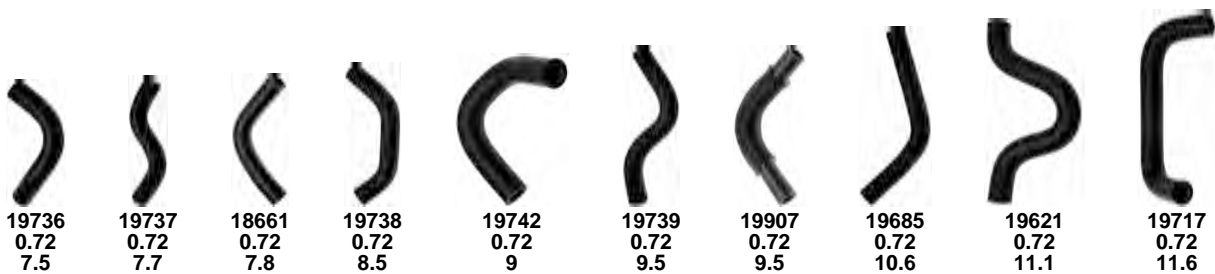
608



609



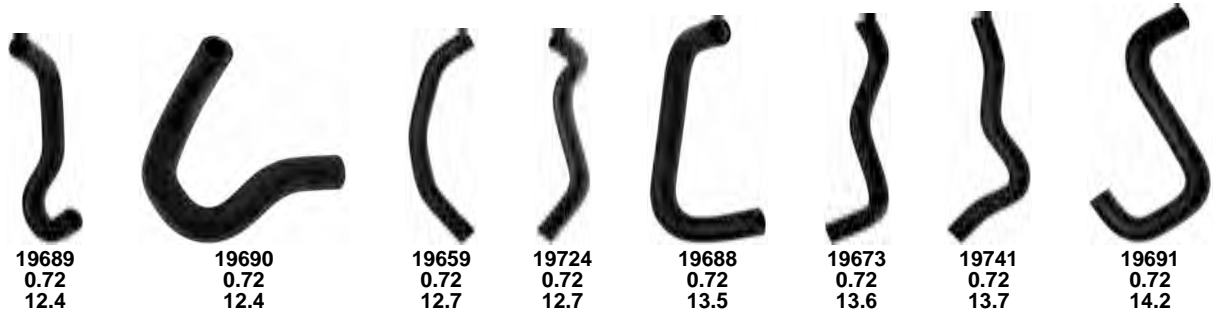
610



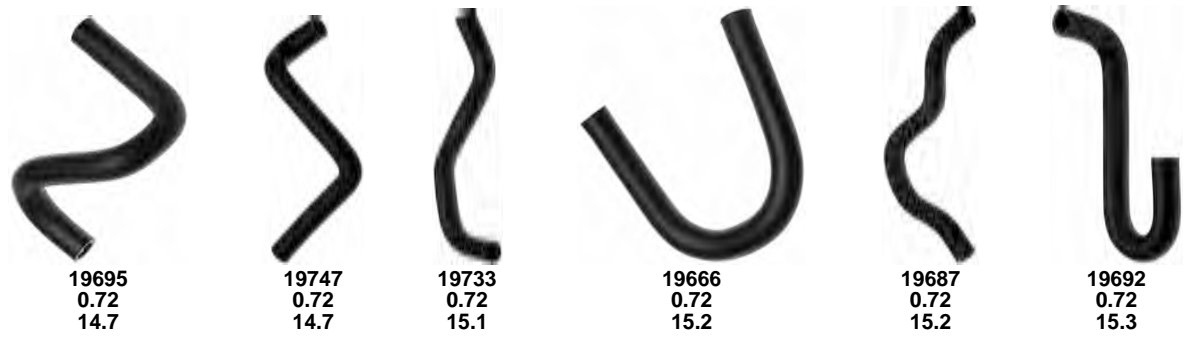
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

611



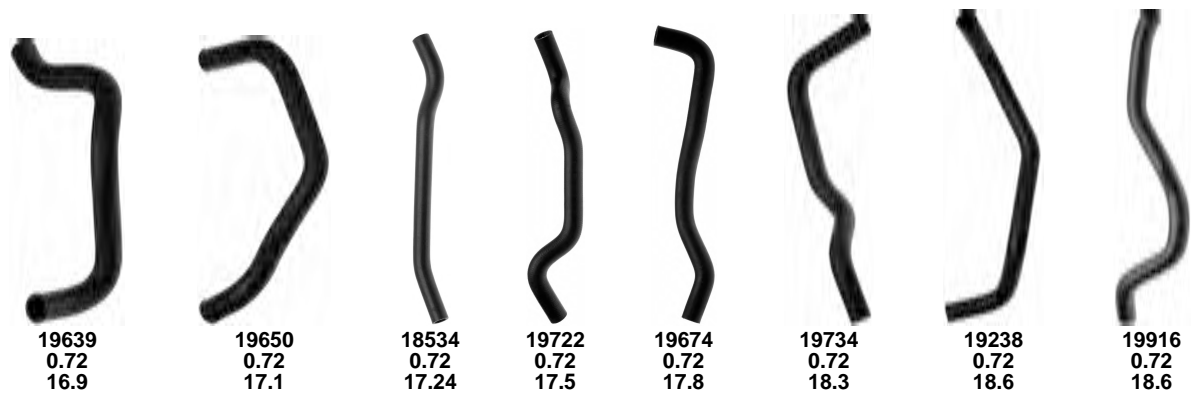
612



613



614



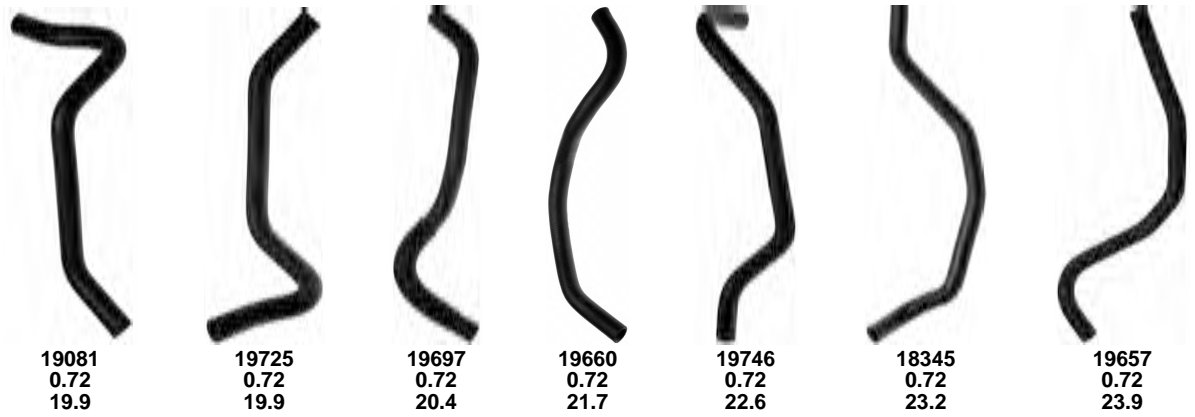
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

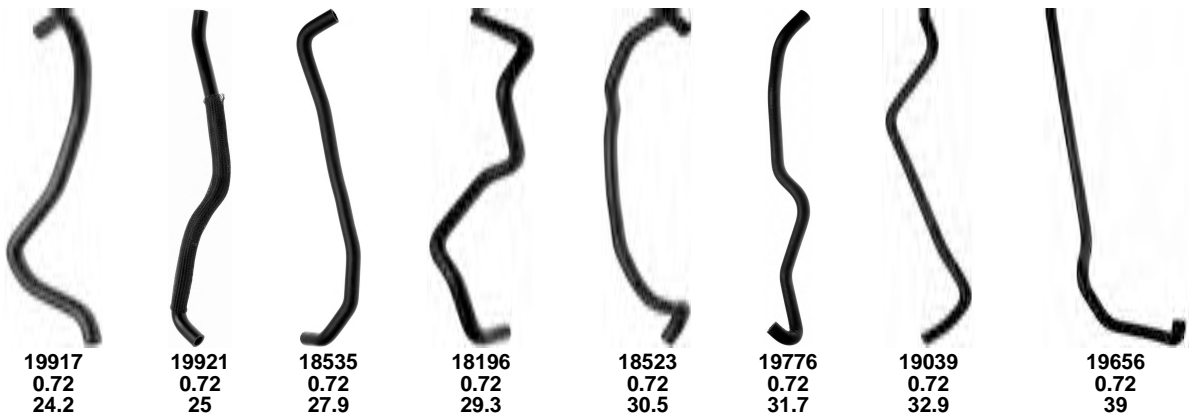
615



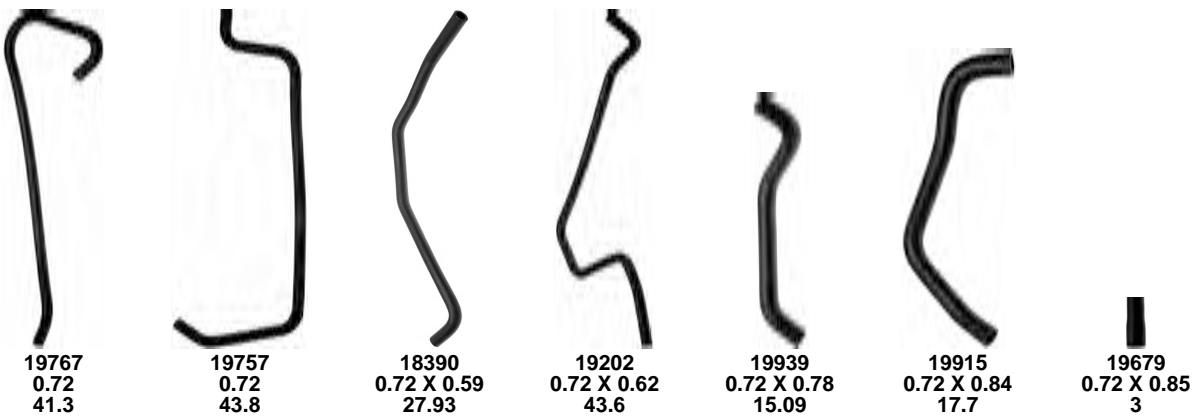
616



617



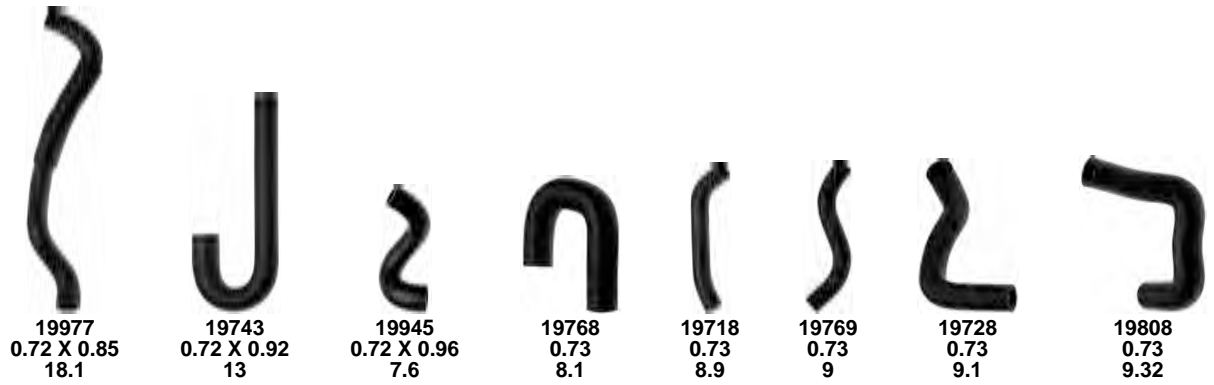
618



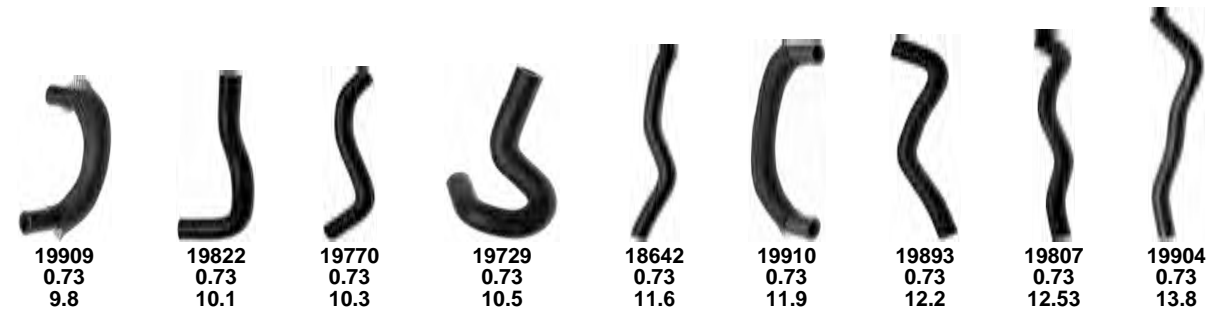
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

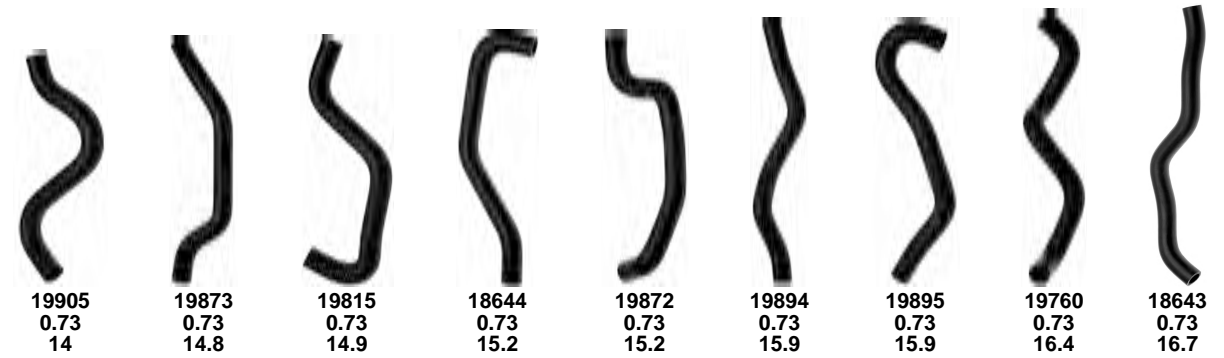
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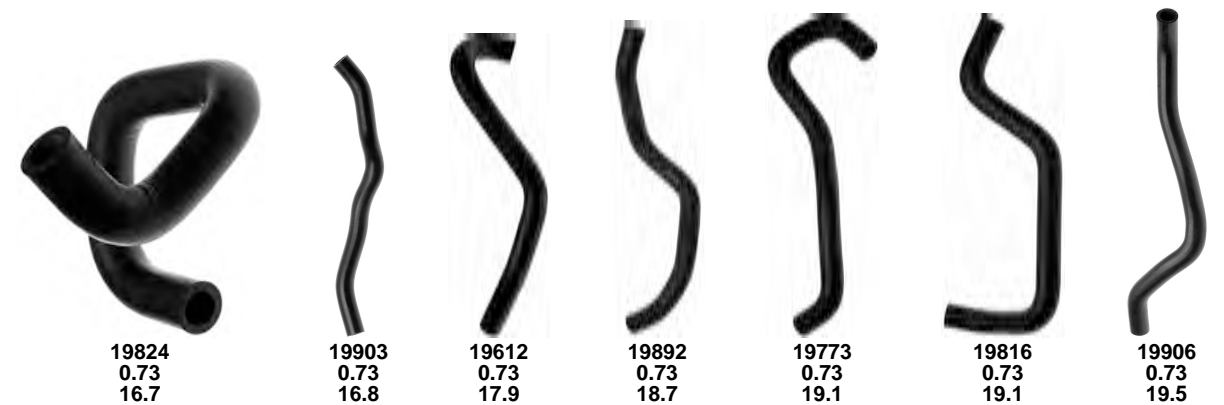
620



621



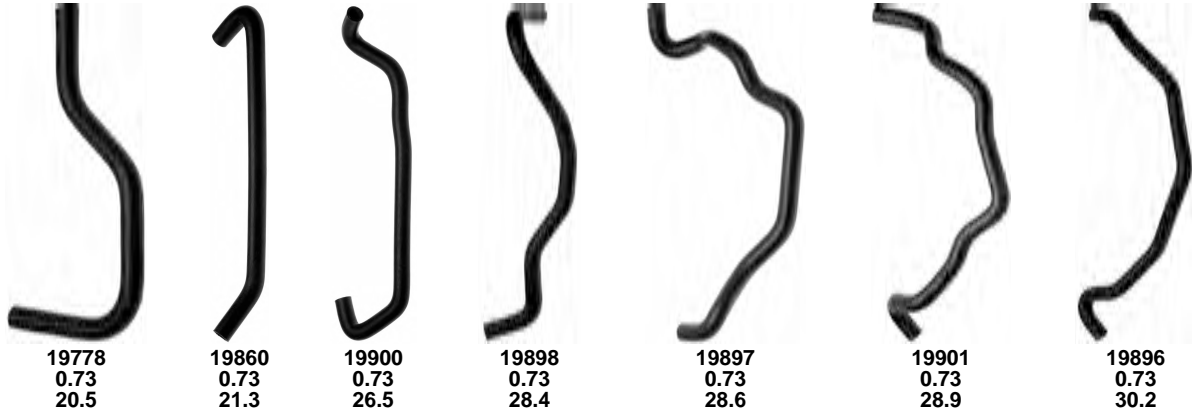
622



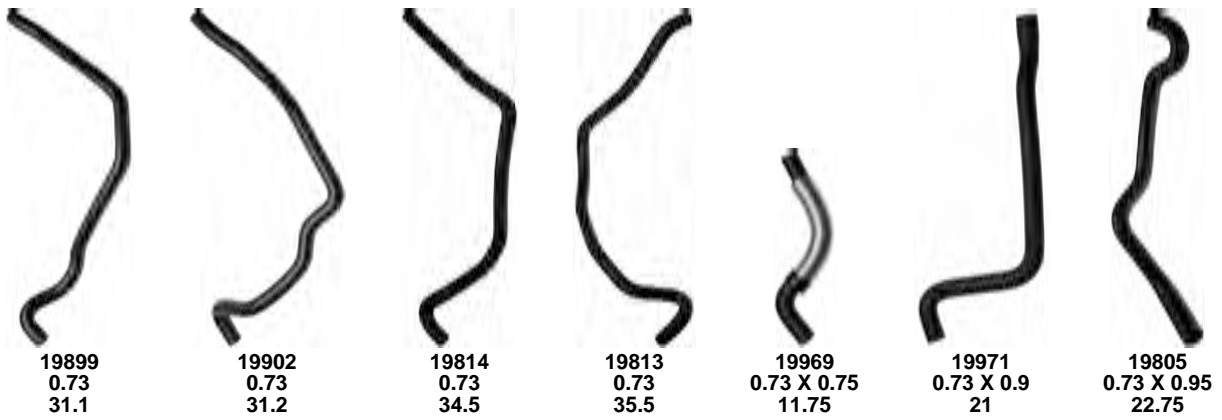
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

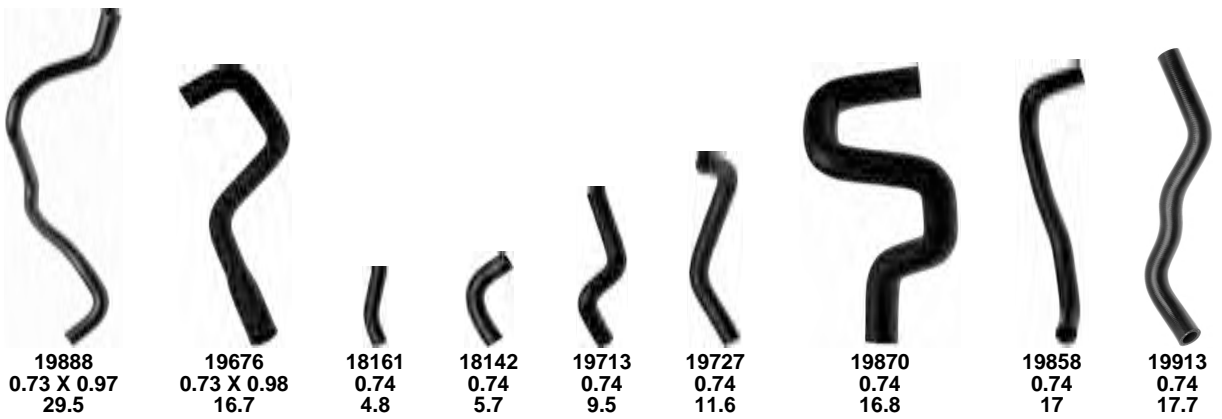
623



624



625



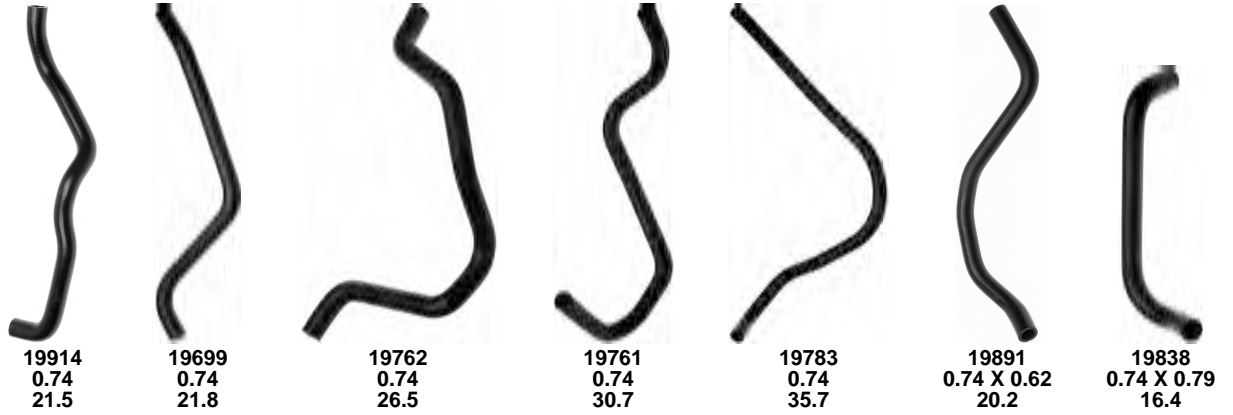
626



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

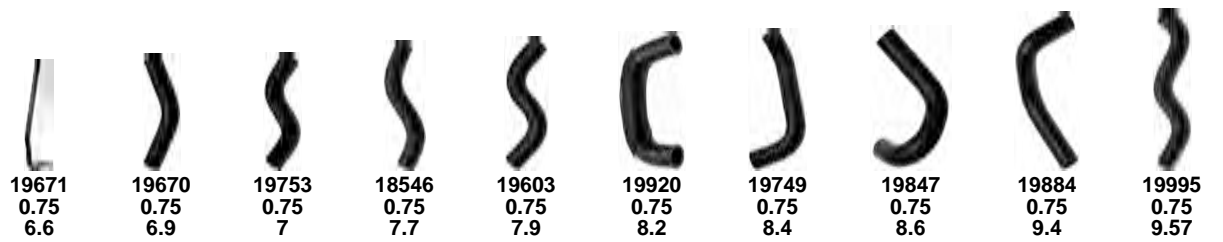
627



628



629



630



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

631



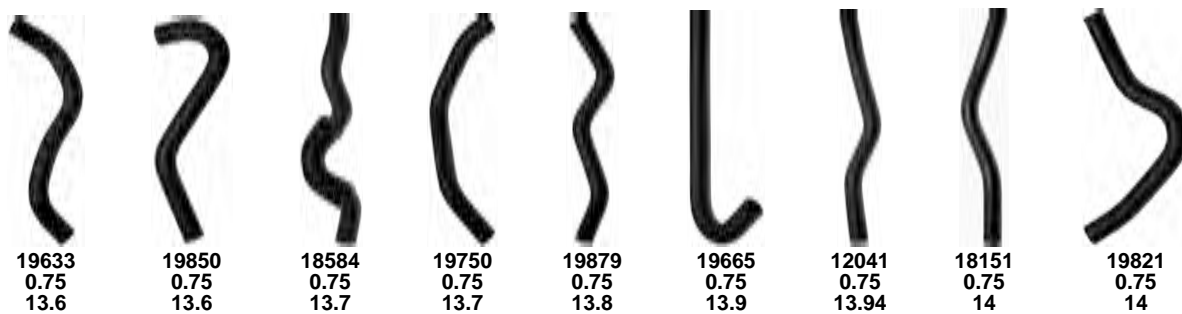
632



633



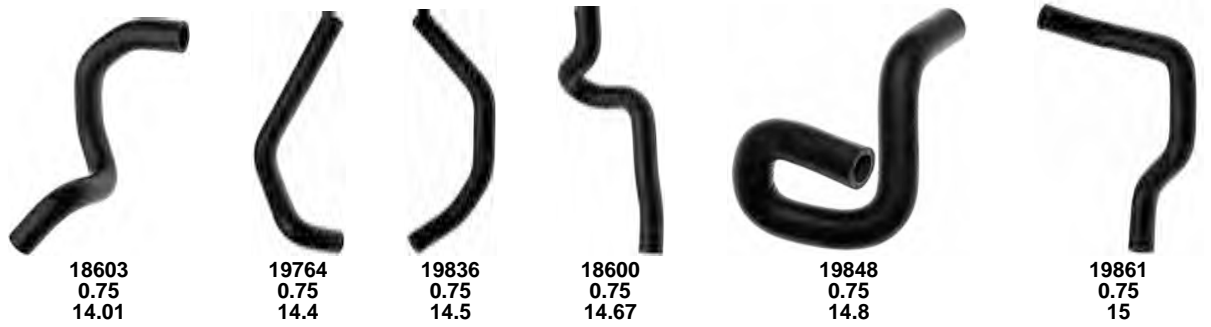
634



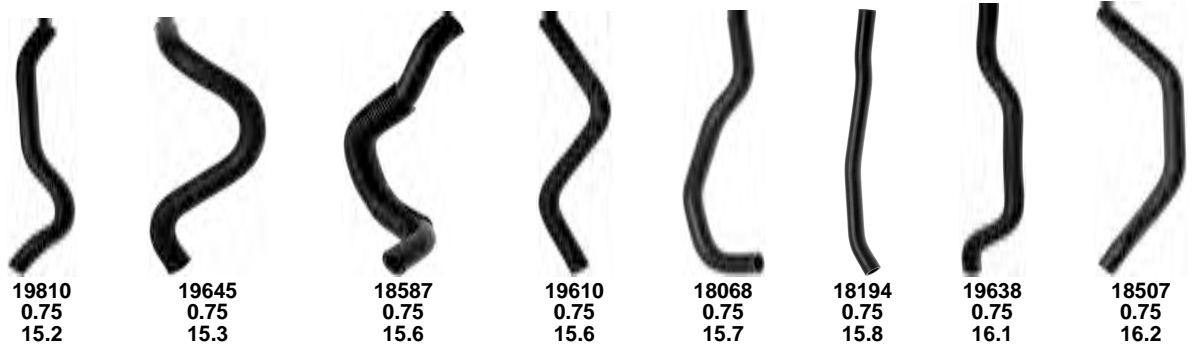
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

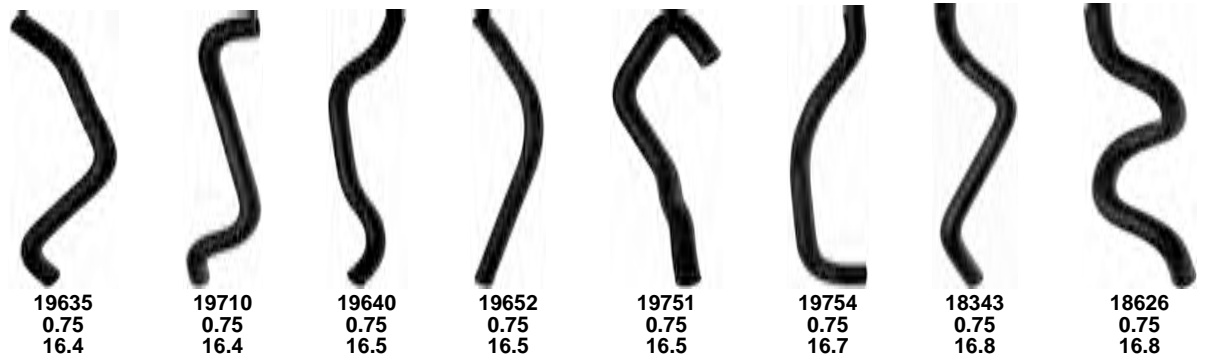
635



636



637



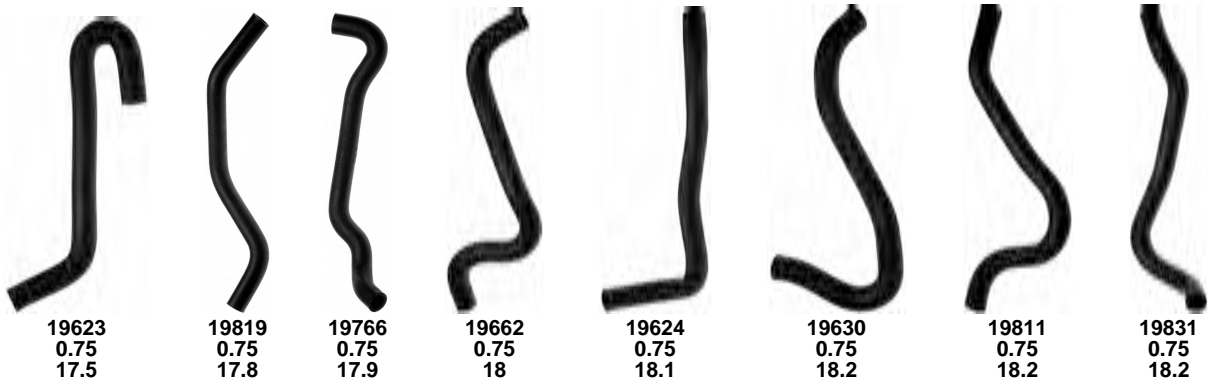
638



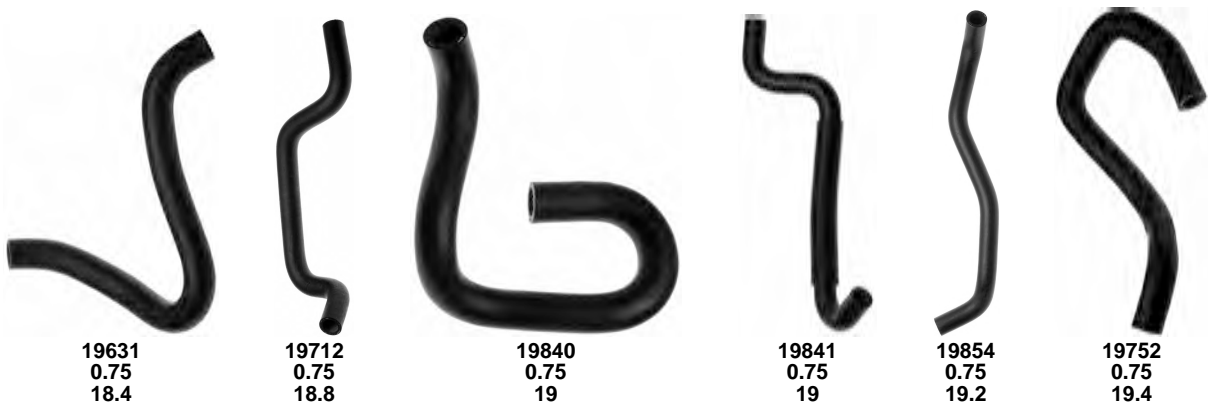
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

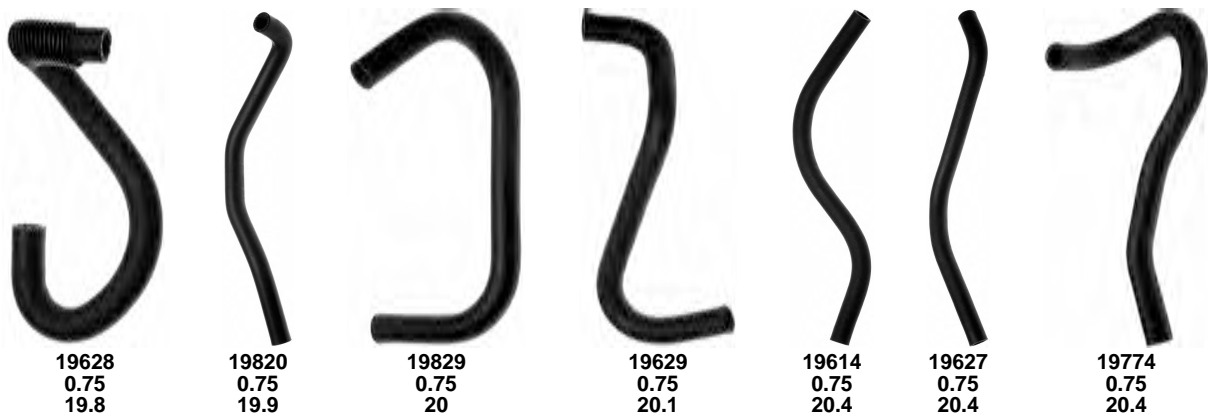
639



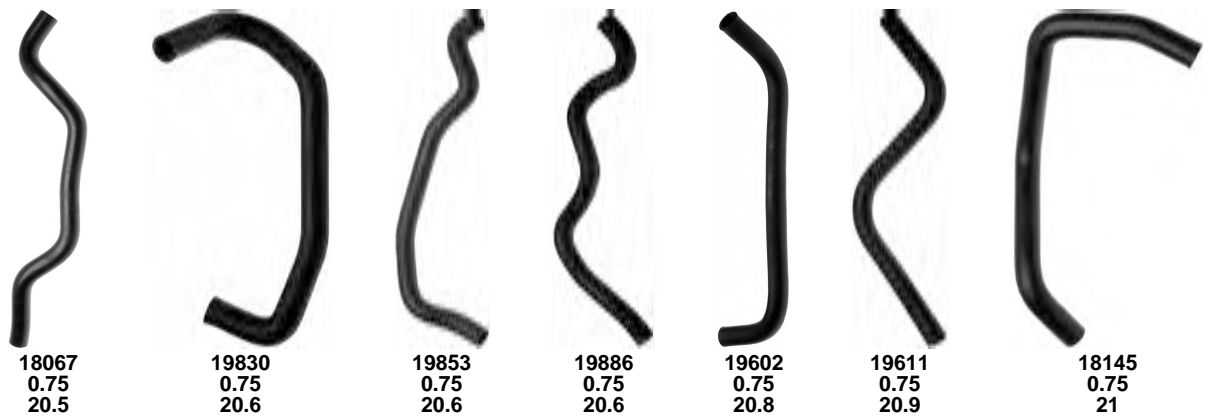
640



641



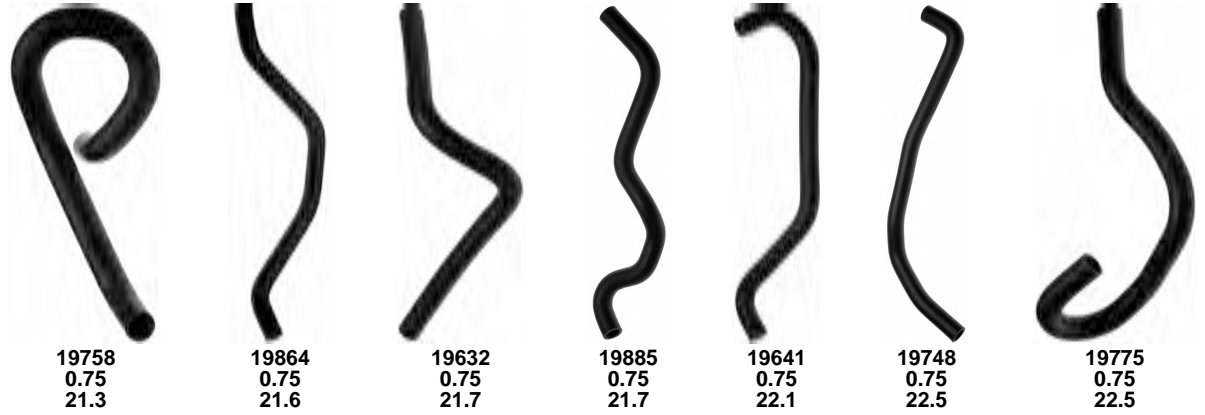
642



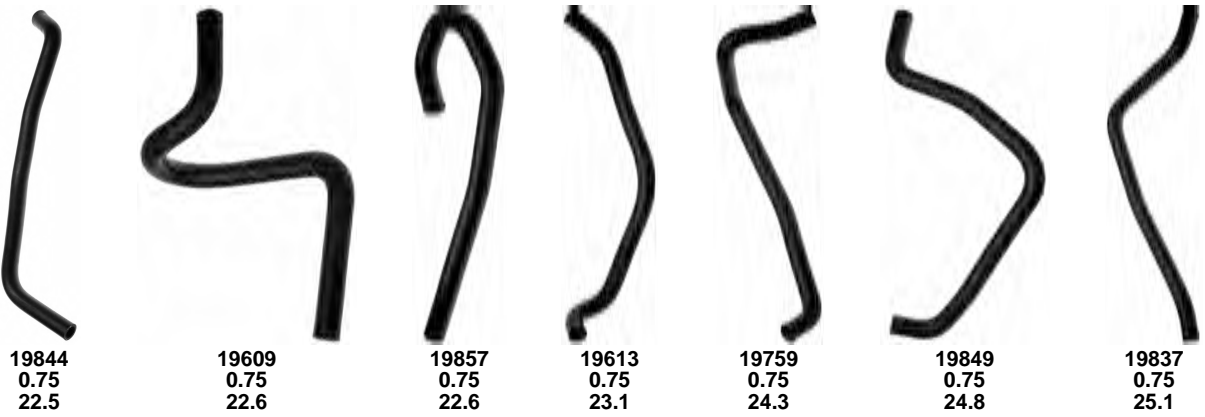
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

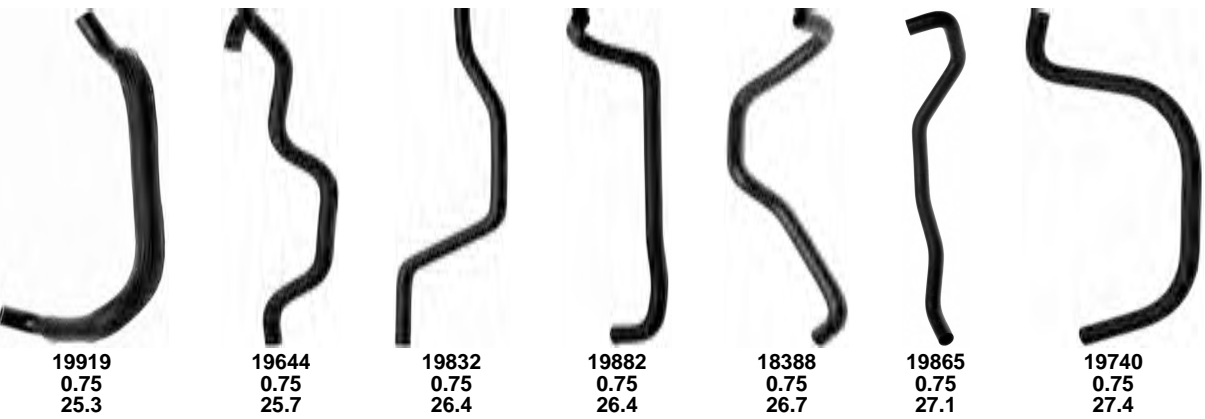
643



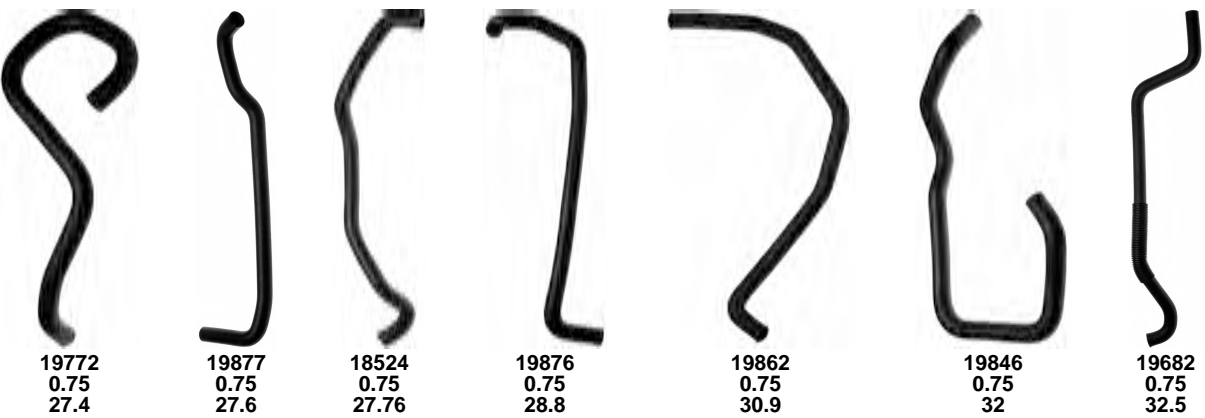
644



645



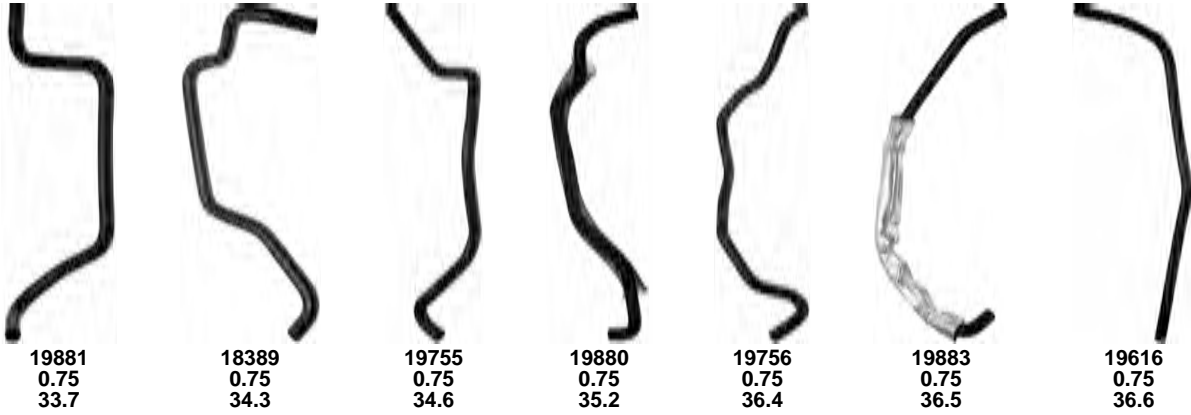
646



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

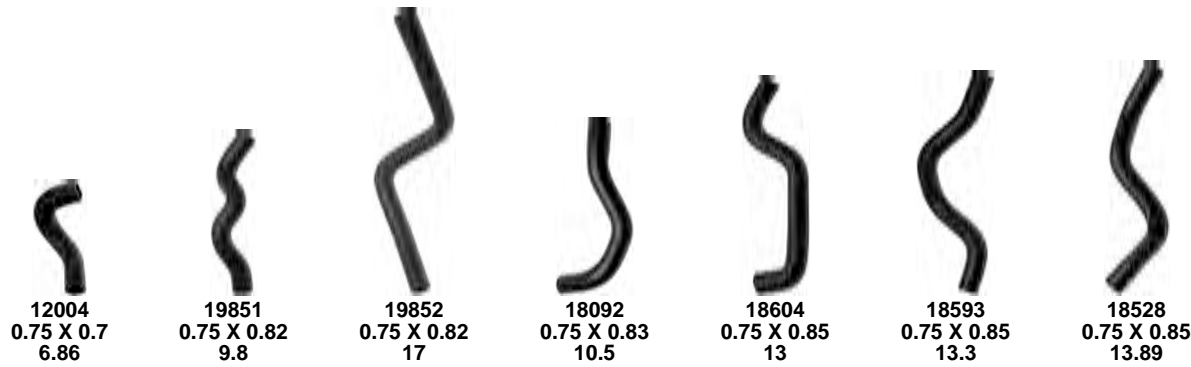
647



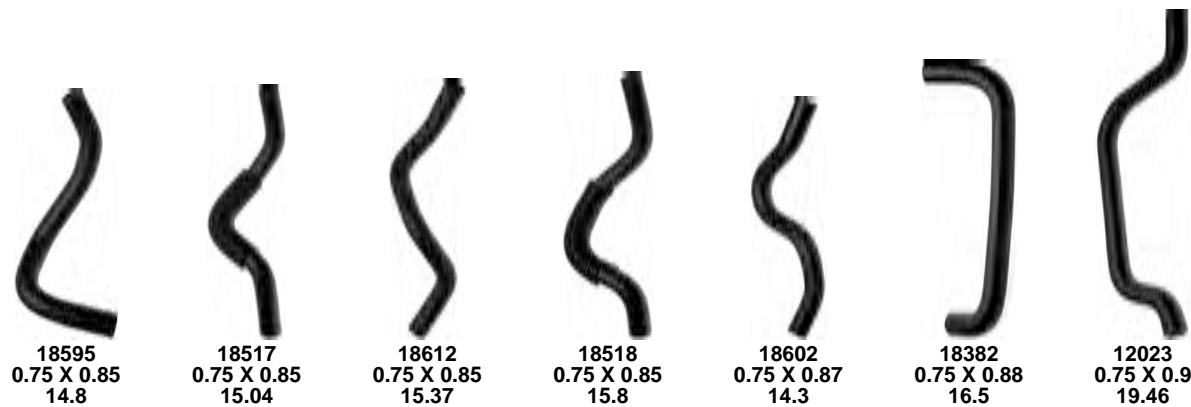
648



649



650



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

651



12029
0.75 X 0.92
26.9



12003
0.75 X 0.93
13.88



19987
0.75 X 0.94
4.8



18065
0.75 X 0.94
8.9



18066
0.75 X 0.94
10.2



12025
0.75 X 0.94
18.3



12027
0.75 X 0.94
20.31

652



19786
0.75 X 0.95
15.5



19706
0.75 X 0.95
16.4



19992
0.75 X 0.96
5.27



12018
0.75 X 0.96
13.13



19948
0.75 X 0.96
15.6



19952
0.75 X 0.96
28.74



19978
0.75 X 0.98
19.4

653



12037
0.75 X 0.98
29.1



12032
0.75 X 0.98
33.6



19986
0.75 X 1
13.65



19726
0.75 X 1
27.3



19796
0.76
5.1



19834
0.76
9.4



19784
0.76
9.8



19795
0.76
9.9

654



19785
0.76
11.1



19799
0.76
13.2



19709
0.76
13.6



19817
0.76
15.2



19711
0.76
15.3



19793
0.76
17.6

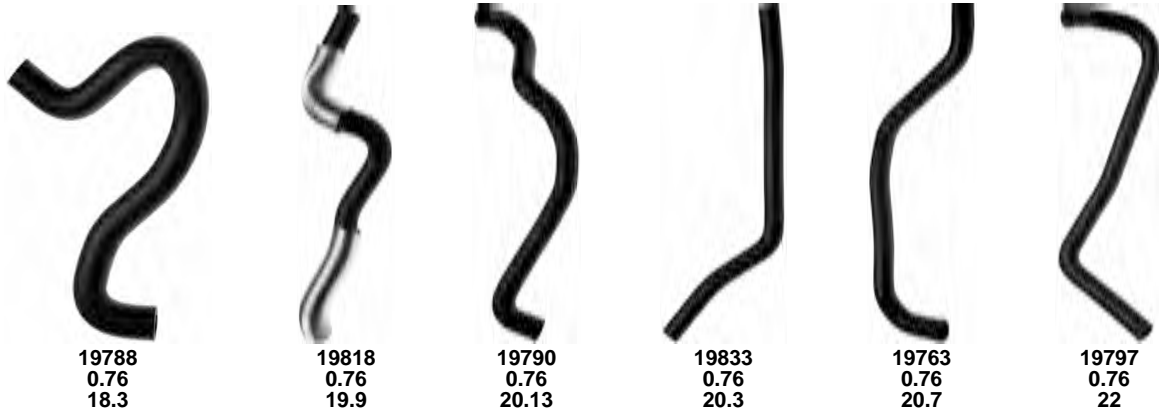


19789
0.76
17.7

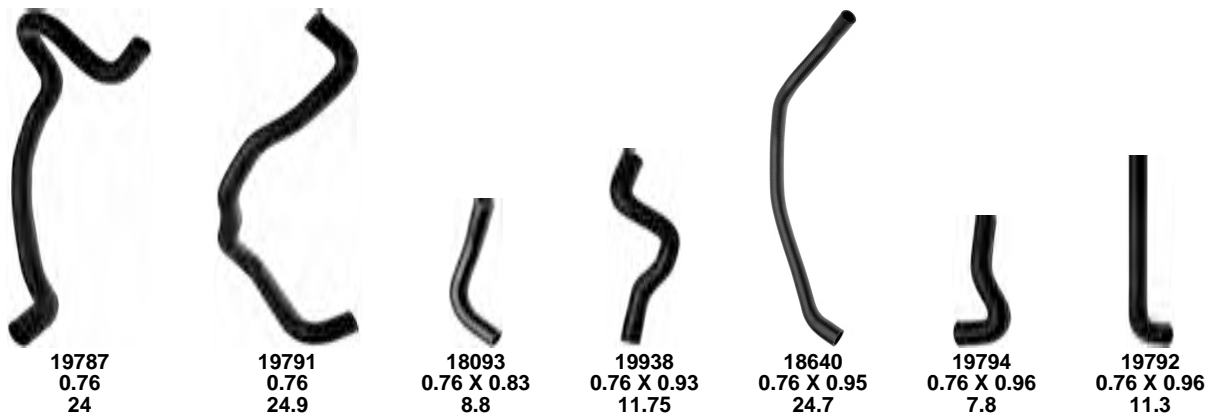
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

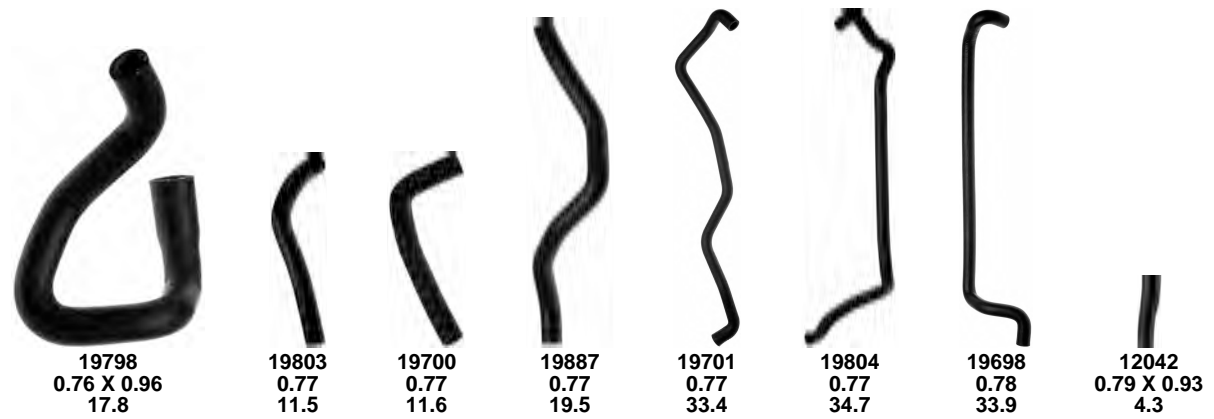
655



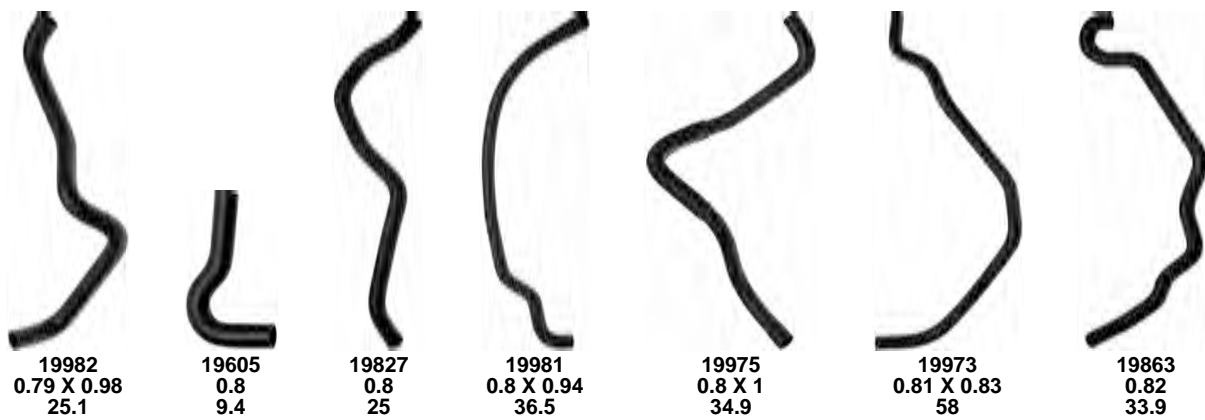
656



657



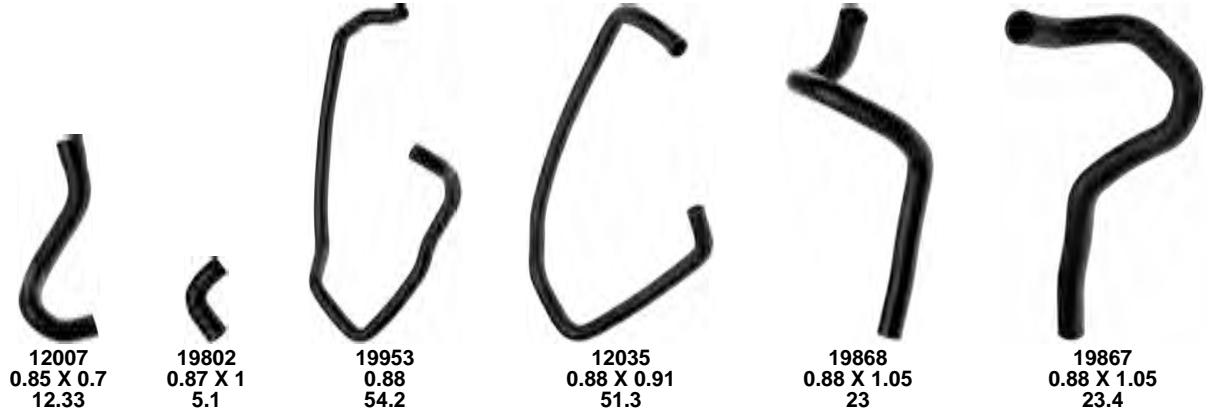
658



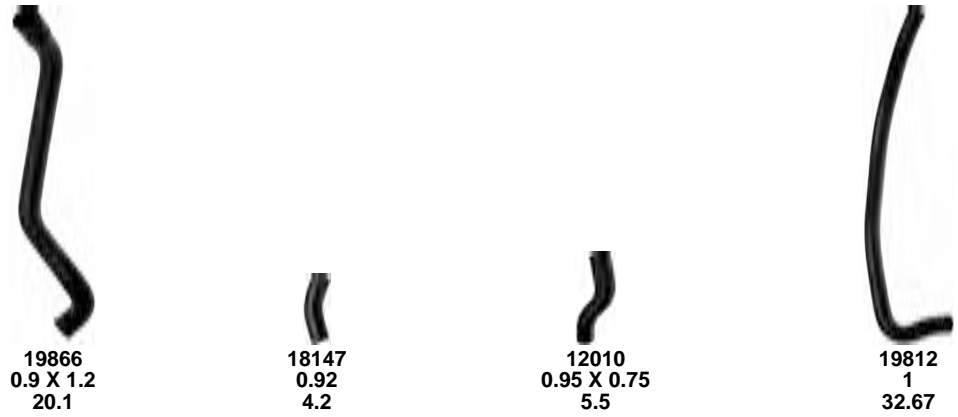
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

659



660



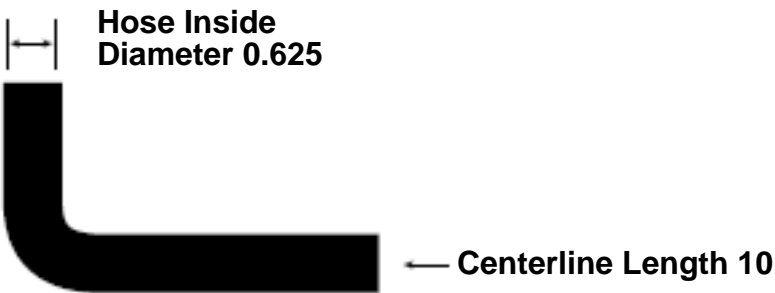
NOTES

[illegible]

90 Degrees Hose Dimensions














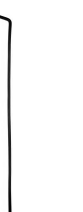








Listed in order of smallest ID (inches) to largest ID. Number below part number is hose ID.
Number below ID indicates hose center line length (inches).

EXAMPLE:
9807 Part Number
0.625 Inside Diameter
10 Centerline Length



90 Degrees Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

| | | | | |
|-----|---|-------|-------|----|
| 661 |  | 28460 | 0.5 | 10 |
| |  | 28461 | 0.5 | 16 |
| |  | 28462 | 0.5 | 22 |
| |  | 28463 | 0.5 | 26 |
| |  | 28464 | 0.5 | 28 |
| |  | 28465 | 0.5 | 40 |
| |  | 28466 | 0.625 | 10 |
| |  | 28467 | 0.625 | 16 |
| |  | 28468 | 0.625 | 22 |
| |  | 28469 | 0.625 | 26 |
| 662 |  | 28470 | 0.625 | 28 |
| |  | 28471 | 0.625 | 40 |
| |  | 28472 | 0.625 | 52 |
| |  | 28473 | 0.625 | 64 |
| |  | 28474 | 0.75 | 10 |
| |  | 28475 | 0.75 | 16 |
| |  | 28476 | 0.75 | 22 |
| |  | 28477 | 0.75 | 28 |
| |  | 28478 | 0.75 | 32 |
| |  | 28479 | 0.75 | 40 |
| 663 |  | 28480 | 0.75 | 52 |
| |  | 28481 | 0.75 | 64 |

NOTES

[illegible]



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April 2015